This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of Proposal ; Fireworks display. Saturday November 5th 2016

Location (WGS84)	Anzac Park. Palmerston North.			
Lat	40.22 33	°S Long	175.37 52	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	2130	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	310 metres	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

The display will be at the end of the carpark, Anzac Park, Palmerston North

(For your information . 2015 Notam issued 24/9/15 A 2216/15)

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 8" starshells	max height 200m burst dia.120m
	max including burst 320metres.
Display also includes 3,4,5 and 6" starshells and 32 ground items.	
Fireworks display for Palmerston North City.	
Organised by joint committee, Lions Club of Kairanga and Palmerston North City Council.	
Sponsored by PN Businesses and Palmerston North City Council.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2100hrs - 2130 9.00 - 9.30pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 50 metres from firing point on ground. Public exclusion area 200m radius from firing point.
Designated Controlling Authority or contact person for special use airspace and contact details:	Anzac Park is just outside the PN Airport control area.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 5.09.2015 Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority

PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:	
Authorised Contact:		

2. Nature of Proposal ; Fireworks display. Sunday November 5th 2017

Location (WGS84)	Anzac Park. Palmerston North.			
Lat	40.22 33	°S Long	175.37 52	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	2130	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	310 metres	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

The display will be at the end of the carpark, Anzac Park, Palmerston North

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 8" starshells	max height 200m burst dia.120m
	max including burst 320metres.
Display also includes 3,4,5 and 6" starshells and 32 ground items.	
Fireworks display for Palmerston North City.	
Organised by joint committee, Lions Club of Kairanga and Palmerston North City Council.	
Sponsored by Palmerston North City Council.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2100hrs - 2130 9.00 - 9.30pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 50 metres from firing point on ground. Public exclusion area 200m radius from firing point.
Designated Controlling Authority or contact person for special use airspace and contact details:	Anzac Park is just outside the PN Airport control area.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name

Signature Date 11.09.2017 Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority

PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:		
Authorised Contact:			

2. Nature of Proposal ; Fireworks display. Sunday December31st 2017

Location (WGS84)	Roof of Civic Centre, The Square, Palmerston North.			
Lat	40.21. 24	°S Long	175.36.38	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	12.15 am 1st January 2018	

A. Elevation of site above mean sea level (metres)	•	100 metres above roof height (6 storeys,)	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

The display will be at the end of the Civic Building roof (square end), The Square, central Palmerston North

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. no starshells	
Display includes 14 multi-shot cakes (ground items) and eight comets, max height 100metres, and four 100 mm mines	Max height -1 x 3" comet 100 metres from roof height. Balance of pyro heights approx 45 metres above roof.
Fireworks display for Palmerston North City. New Year celebrations.	
Organised by management.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	midnight for max 15 minutes.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 6 metres from firing point on balcony. Public exclusion area 30m radius from firing point at ground level.
Designated Controlling Authority or contact person for special use airspace and contact details:	PN airport. Airport not manned at the proposed time.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 28.09.2017 Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of Proposal ; Fireworks display. Saturday March 11th 2017

i	Stopbank adjacent to Massey University grounds, Palmerston North. Relay for Life 2017			
Lat	40 22 24	°S Long	175 37 50	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	2200	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	150 metres	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

The display will be on stopbank, Manawatu River adjacent to the Relay for Life 2017 circuit, Massey University Athletics grounds., Palmerston North

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
maximum 4" starshells	max height 120m burst dia.20m
	max including burst 150metres.
Display also includes 2.5 and 3" starshells	35 total
Duration of display approx 7 minutes within the stated timeframe.	
Free Fireworks display for Palmerston North 2017 Relay for Life	
Organised and sponsored	
by Lions Club of Kairanga.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200 9.00 - 9.30pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 50 metres from firing point on ground. Public exclusion area 60m radius from firing point.
Designated Controlling Authority or contact person for special use airspace and contact details:	Display site is is just within the PN Airport control area.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 13.02.2017

Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of	f Proposal	;	Fireworks display. Wednesday December 27th	2017
Loca	tion				
(WG					

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2145 -	Completion date/time	2245hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	100 metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

The display will be in the centre of Palmerston North Arena One, Stockcar track.

Description of Froposal	
Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", (63mm) starshells	max height 80m burst dia.15m
	max including burst 100metres.
plus 8 ground items.Mines and multi shot cakes	
Palmerston North Stockcars- Demolition Derby meeting 2017	
Fireworks display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2145hrs - 2245 9.45 -10.45pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 14.12.2017

Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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CAA 24077/01/03

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of Proposal	;	Fireworks display.	. Saturday Ma	y 6th	2017
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Location		
(WGS84)		

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2145 -	Completion date/time	2245hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	130 metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

The display will be in the centre of Palmerston North Arena One, Stockcar track.

max height 100m burst dia.30m
max including burst 130metres.

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2145hrs - 2245
	9.45 -10.45pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 15.03.2017

Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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CAA 24077/01/03

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	
Location (WGS84)	

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2130 -	Completion date/time	2230hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

2. Nature of Proposal ; Fireworks display. Sunday February 4th 2018

The display will be in the centre of Palmerston North Arena One, Stockcar track.

Description of Froposal	
Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", 63mm) starshells	max height 70m burst dia.15m
	max including burst 85metres.
plus 12 ground items.	
Palmerston North Stockcars- Teams Champs 2018 2nd night	
Fireworks mini-display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2230
	9.30 -10.30pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 28.11.2017

Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Page PAGE * MERGEFORMAT 3 of NUMPAGES * MERGEFORMAT 3

CAA 24077/01/03

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of	f Proposal	;	Fireworks display. Saturday December 17th 201	er 17th 2016	
	Location (WGS84)					

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2130 -	Completion date/time	2200hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", 63mm) starshells 20 in total.	max height 70m burst dia.15m
	max including burst 85metres.
Show included seven ground items as well	
Palmerston North Stockcars- Christmas Special meeting	
Fireworks mini-display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200
cate if iff N231, N2D1 of 010).	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 28.09.2016
Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority
PO Box 3555
Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Page PAGE * MERGEFORMAT 3 of NUMPAGES * MERGEFORMAT 3

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of Proposal	;	Fireworks display.	Saturday <i>I</i>	4pril	15th 2017
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Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2145 -	Completion date/time	2245hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	130 metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 3", 75mm) starshells	max height 100m burst dia.30m
	max including burst 130metres.
plus 15 ground items.	
Palmerston North Stockcars- Easter meeting 2017	
Fireworks display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2145hrs - 2245
	9.45 -10.45pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 15.03.2017

Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of	f Proposal ;	F	Fireworks display. Tuesday January 3rd 2016
Location			
(WGS84)			

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2130 -	Completion date/time	2200hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

Description of Proposal	
Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", 63mm) starshells 20 in total.	max height 70m burst dia.15m
	max including burst 85metres.
Show includes seven ground items as well	
Palmerston North Stockcars- Superstock finals meeting	
Fireworks mini-display at end of of programme.	
Show includes seven ground items as well Palmerston North Stockcars- Superstock finals meeting Fireworks mini-display at end of of pro-	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200
cate if iff N231, N2D1 of 010).	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 28.09.2016
Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority
PO Box 3555
Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of Proposal ; Fireworks display. Saturday Nov.7th 2015

Location (WGS84)				
Lat	40 35 61	°S Long	175 37 50	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	10.15pm	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	100metres	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 4" / 100mm) starshells	max height 100m burst dia.30m
	max including burst 130 metres.
Show also includes smaller star shells and ground items. None exceeding 130m height	
Palmerston North Stockcars-	
Fireworks display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2145hrs - 2215 9.45 -10.15pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point on ground.
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Contact to be made via call to tower to check on day.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 05.09.2016

Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Page PAGE * MERGEFORMAT 3 of NUMPAGES * MERGEFORMAT 3

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of Proposal ; Fireworks display. Saturday Nov.4th 2017

Location (WGS84)				
Lat	40 35 61	°S Long	175 60 04	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	10.15pm	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	100metres	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 4" / 100mm) starshells	max height 100m burst dia.30m
	max including burst 130 metres.
Show also includes smaller star shells and ground items. None exceeding 130m height	
Palmerston North Stockcars-	
Fireworks display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2145hrs - 2215 9.45 -10.15pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point on ground.
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Contact to be made via call to tower to check on day.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name: Signature Date 11.09.2016

Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary: or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of Proposal ; Fireworks display. Saturday February 21st 2015

Location (WGS84)				
Lat	-40. 21 24	°S Long	175.36 04	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	2200hrs	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	85metres	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)			

For ref. Previous same-site/size display Notam B3870/14

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", 63mm) starshells	max height 70m burst dia.15m
	max including burst 85metres.
Palmerston North Stockcars- Opening night for season.	
Fireworks mini-display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200 9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 14.01.2015 Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2	Nature of	Proposal ;	Fireworks display. Saturday October 14th 2017
	Location		
	(WGS84)		

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2130 -	Completion date/time	2200hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

Description of Proposal					
Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.					
Fireworks. maximum 2.5", 63mm) starshells	max height 70m burst dia.15m				
	max including burst 85metres.				
Palmerston North Stockcars- Opening night for season.					
Fireworks mini-display at end of of programme.					

Proposed timing within the event (indi-	2130hrs - 2200
cate if in NZST, NZDT or UTC):	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 12.09.2017

Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority
PO Box 3555
Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of Proposal ;		Proposal ; Fireworks display. Saturday 0		
	_ocation WGS84)				

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2130 -	Completion date/time	2200hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

3. Description of Proposal

Description of Proposal	
Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", 63mm) starshells	max height 70m burst dia.15m
	max including burst 85metres.
Palmerston North Stockcars- Opening night for season.	
Fireworks mini-display at end of of programme.	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200
cate if iff N231, N2D1 of 010).	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 05.09.2016
Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority
PO Box 3555
Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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CAA 24077/01/03

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary: or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of	Proposal	;	Fireworks display. Sunday February	5th 2017

Location (WGS84)

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2145 -	Completion date/time	2245hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

The display will be in the centre of Palmerston North Arena One, Stockcar track.

3. Description of Proposal

Description of Froposal			
Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.			
Fireworks. maximum 3", 75mm) starshells	max height 100m burst dia.30m		
	max including burst 130metres.		
plus 15 ground items.			
Palmerston North Stockcars- Teams Champs 2017			
Fireworks mini-display at end of of programme.			

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2145hrs - 2245
	9.45 -10.45pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 08.12.2016
Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority

PO Box 3555

Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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CAA 24077/01/03

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2.	Nature of	f Proposal	;	Fireworks display. Saturday December 12th 2017
Lo	ocation			
(V	VGS84)			

Lat	-40. 21 24	°S Lo ng	175.36 04	°E
Start date/time (NZST, NZDT or UTC)	2130 -	Completion date/time	2200hrs	
A. Elevation of site above mean sea lev- el (metres)		B. Maximum height of activ- ity above ground level (metres)	85metres	
C. Maximum effective height of activ- ity above mean sea lev- el (metres) (C=A+B)				

The display will be in the centre of Palmerston North Arena One, Stockcar track.

3. Description of Proposal

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5", 63mm) starshells	max height 70m burst dia.15m
	max including burst 85metres.
Palmerston North Stockcars- Mini-display for International Sprint Car series	
Fireworks mini-display at end of of programme.30 starshells, 4 x multishot cakes	

Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200
cate if iff N231, N2D1 of 010).	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 30 metres from firing point
Designated Controlling Authority or contact person for special use airspace and contact details:	PN Airport. Not on duty at time proposed. Will phone tower and check if required.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name Signature Date 12.09.2017

Approved Handler Cert #

The notice required shall be made by submitting this form to:

Manager Aeronautical Services
Civil Aviation Authority
PO Box 3555
Wellington 6140

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity. The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:	
Authorised Contact:		

2. Nature of Proposal ; Fireworks display. Saturday January 27th 2018

Location (WGS84)				
Lat	39 57 28	°S Long	175 01 26	°E
Start date/time (NZST, NZDT or UTC)		Completion date/time	2200hrs	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	750ft AMSL	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)	750ft AMSL		

The display will be in the centre of Whanganui Oceanview Speedway, (Stockcar track.)

3. Description of Proposal

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5" / 63mm) starshells	max height 65m burst dia.15m
	max including burst 90metres.
24 ground items also being fired, max height 45m.	
Oceanview Speedway Fireworks night.	
Fireworks display as part of programme.	
Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200

	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 60 metres from firing point at ground level.
Designated Controlling Authority or contact person for special use airspace and contact details:	Whanganui Airport not operational at time of display.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

Printed Name | /Signature Date 10.12.2017 Approved Handler

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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CAA 24077/01/03

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

45m AGL if within 4km of an aerodrome boundary; or

120m AGL if more than 4km from an aerodrome boundary.*

* This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organisation)	Lions Club of Kairanga c/-
Address for Service:	
Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical	
address) and to promptly notify the Director of any changes.	

Tel:Fax:Email:Postal Address (If different from Address for Service.)

	Tel:
Authorised Contact:	

2. Nature of Proposal ; Fireworks display. Saturday November 26th 2016

Location (WGS84)					
La	at	39 57 28	°S Long	175 01 26	°E
Start date/t (NZST, NZI or UTC)			Completion date/time	2200hrs	

A. Elevation of site above mean sea level (metres)	B. Maximum height of activity above ground level (metres)	750ft AMSL	
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)	750ft AMSL		

The display will be in the centre of Wanganui Oceanview Speedway, (Stockcar track.)

3. Description of Proposal

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.	
Fireworks. maximum 2.5" / 63mm) starshells	max height 65m burst dia.15m
	max including burst 90metres.
24 ground items also being fired, max height 45m.	
Oceanview Speedway Fireworks night.	
Fireworks display as part of programme.	
Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2130hrs - 2200

	9.30 -10.00pm.
Alternative timing if required:	none
Vertical dimensions (indicate if a safety margin is included):	not included.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	operational area radius of 60 metres from firing point at ground level.
Designated Controlling Authority or contact person for special use airspace and contact details:	Whanganui Airport not operational at time of display.
Evidence of consultation with other affected airspace users, if any:	none
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Display will meet all regulatory requirements. Test certificate applied for.(This Notam request is part of those requirements)

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.

The notice required shall be made by submitting this form to:

Manager Aeronautical Services

Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: HYPERLINK "mailto:fireworks@caa.govt.nz" fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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CAA 24077/01/03



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organ	nisation)		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email:	
Postal Address (If different from Address for Service.)			
Authorised Contact:			
Tel:	Fax:	Email:	As above

2. Nature of Proposal

Location (WGS	84)					
Lat	S 38 40 10,		°S	Long	E 176 05 47	°E
Start	Date:3rd No	ov 2017		Completion	Date:3rd Nov 2017	1
(NZST, NZDT or UTC)	Time:2100hrs				Time:2130hrs	
A. Elevation of site above mean sea level (metres)			aximum heig nd level (met	ht of activity above res)	350m	
C. Maximum eff mean sea level	•	of activity at (C=A		755m		

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^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

Description of Proposal 3.

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.					
Fireworks display, using starshells with be	urst height of 315m vertically				
Also lower level (60m) multi shot mines.					
Delaney Park Taupo					
3rd Nov 2017					
9.00pm approx					
Proposed timing if the event is held over multiple days:					
(NZST, NZDT or UTC):	Taura				
Nearest Aerodrome:	Taupo				
Alternative date/timing if required:	Sat 4 th November 2017				
Lateral dimensions or position of activity	S 38 40 10, E 176 05 47				
(indicate the radius, width, area or geographical coordinates as required):	Radius of approx 400m				

CAA 24077/01-03 Rev 2: Sep 2014 Page 2 of 3

Designated Controlling Authority or contact person for special use airspace and contact details:	CAA
Evidence of consultation with other affected airspace users, if any:	na
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Laser show to be inconjuction with, under separate application.

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name:	: (Individual or Orgar	nisation)			
Civil Av require provide service a physi prompt	ss for Service: viation Act, s8, s applicants to e an address for in New Zealand (ie, ical address) and to ly notify the Director changes.				
Tel:		Fax:		Email:	
	Address (If nt from Address for e.)				
Author	rised Contact:				
Tel:		Fax:		Email:	

2. Nature of Proposal

Location (WGS84)							
Lat	S 38 40 10		°S	Long	E 176 05 47		°E
Start	Date:4th ^{tn} N	lov 2016	(Completion	Date:4th th Nov 2016	6	
(NZST, NZDT or UTC)	Time:2100hrs				Time:2200hrs		
A. Elevation of		400		_	ht of activity above		250
mean sea level	(metres)		grour	nd level (met	res)		m
C. Maximum eff mean sea level	_	of activity at (C=A		650m			

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^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

Description of Proposal 3.

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.					
Fireworks display, using starshells with bu	urst height of 250m vertically				
Also lower level (60m) multi shot mines.					
Proposed timing if the event is held over multiple days:					
(NZST, NZDT or UTC):					
Nearest Aerodrome:	Taupo Airport				
Alternative date/timing if required:	5th Nov				
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	Radius of approx 300m				

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Designated Controlling Authority or contact person for special use airspace and contact details:	CAA
Evidence of consultation with other affected airspace users, if any:	na
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	Laser show to be inconjuction with, under separate application from Ray Philpott

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organ	nisation)		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email:	
Postal Address (If different from Address for Service.)			
Authorised Contact:			
Tel:	Fax:	Email:	

2. Nature of Proposal

Location (WGS	84)					
Lat	37°46'56.73"	S	°S	Long	176°19'44.54"]°E
Start	Data: 10 th Da	2016		Completion	Date:10 st Jan 2016	
Start	Date:10 th Dec 2016		'	Completion	Date. 10 Jan 2010	
(NZST, NZDT or UTC)	Time:2100hrs				Time:2115hrs	-
A. Elevation of s mean sea level		20		aximum heig nd level (met	ht of activity above res)	175m
C. Maximum eff mean sea level	_	of activity at (C=A		195m		

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^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

Description of Proposal 3.

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.						
Fireworks display, using starshells with be	urst height of 175m vertically					
Also lower level (60m) multi shot mines.						
Jubilee Park TEPUKE						
10 th Dec 2016						
1900hrs						
Proposed timing if the event is held over multiple days:						
(NZST, NZDT or UTC):						
Nearest Aerodrome:	Tauranga Airport					
Alternative date/timing if required:	Nil					
Lateral dimensions or position of activity (indicate the radius, width, area or	Jubilee Park					
geographical coordinates as required):	Radius of approx 100m					

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Designated Controlling Authority or contact person for special use airspace and contact details:	CAA
Evidence of consultation with other affected airspace users, if any:	na
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

Proposer Details

Name: (Individual or Organ	nisation)		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email:	
Postal Address (If different from Address for Service.)			
Authorised Contact:			
Tel:	Fax:	Email:	

2. Nature of Proposal

Location (WGS84)						
Lat	38°10'00.73" S		°S	Long	176°21'13.54"	°E
Start	Date:31 th Dec 2016			Completion	Date: 1 st Jan 2017	
(NZST, NZDT or UTC)	Time:2100h	rs			Time:0015hrs	
A. Elevation of site above mean sea level (metres)		B. Maximum height of activity above ground level (metres)		250m		
C. Maximum effective height of activity above mean sea level (metres) (C=A+B)				592m		

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^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

Description of Proposal 3.

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.				
Fireworks display, using starshells with be	urst height of 250m vertically			
Also lower level (60m) multi shot mines.				
Lake Okareka ROTORUA				
31st Dec 2016				
1900 -0015hrs (1 st Jan 2017)				
Proposed timing if the event is held over multiple days:				
(NZST, NZDT or UTC):				
Nearest Aerodrome:	Rotorua Airport			
Alternative date/timing if required:	1 St Jan 2017 same timing			
Lateral dimensions or position of activity (indicate the radius, width, area or	Lake Okareka			
geographical coordinates as required):	Radius of approx 700m			

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Designated Controlling Authority or contact person for special use airspace and contact details:	CAA
Evidence of consultation with other affected airspace users, if any:	na
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name of proposer for billing (Individual or Organisation)		ses:		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.				
Tel:	Fax:		Email:	principal@whitneystreet.school.nz
Postal Address: (If different from Address for Service.)				
Authorised Contact:				
Tel:	Fax:		Email:	principal@whitneystreet.school.nz

2. Nature of Proposal

Location Lat (WGS84)	41 21 37	°S Long	172 56 51	°E	
Start (NZST, NZDT or UTC)	Date: 12 Nov 2016 Time: 9:00pm	Completion or Permanent	Date: 12 Nov 2016 Time: 9:30pm		
A. Ground elevation site above mean selevel (metres):		B. Completed heigh above ground level (N/A	
		N/A			
C. Maximum effective height of structure above mean sea level (metres): (C=A+B)					

^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposal. Examples of details required are:						
(a) type of light or laser;						
(b) colour of light or la						
(c) site or event details; (d) maximum strength/exposure.						
A fireworks display – maximum	size star shells we fire is 100mm(4").					
Number of firings in display - 15	50					
Physical address of event:	A and P Park					
	Maxwell Road					
	Blenheim					
General area of event:	See attached site map.					

Nearest Aerodrome:	Omaka Airfield 4km
	Woodbourne 12km
Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	The overall event generally takes 15 to 20 mins from start to finish and starts sometime between 9:00pm and 9:15pm.
Alternateive date/timing if required:	Sunday 13 November – same time
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	Refer site map attached.
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	As the Woodbourne tower is usually unmanned at this time of night I usually ring Chch control tower if there is a postponement or to confirm the display is proceeding. The event has been running at A and P park for the past 19 years.

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.

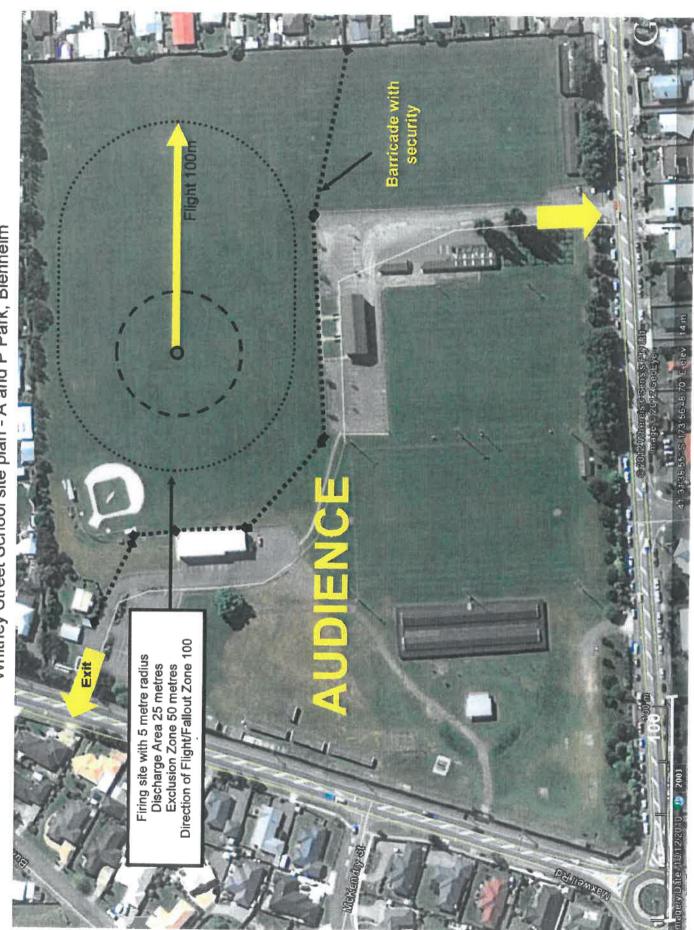
		14 October 2016
Printed Name	Signature	Date

The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.



Whitney Street School site plan - A and P Park, Blenheim

Notice of Proposal to use Pyrotechnics or Weapons - CAR Part 77



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

Proposer Details

Name of proposer for billing (Individual or Organisation)		es:	
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to prosaptly notify the Director of any changes.			
Tet:	Fax		Email:
Postal Address: (If different from Address for Service.)		AS	ABOVE
Authorised Contact:			
Tel:	Fax:		Email:

2. Nature of Proposal

Location Lat (WGS84)	36	53'35.14	°S Long	174 26'56.67"E
Start NZDT or UTC)		9.30	Completion or Permanent	Date: 5/11/16 Time: 10.00
A. Ground elevation of site above mean sea level (metres):		B. Completed heigh above ground level		
C. Maximum effect above mean sea k			200	m

^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

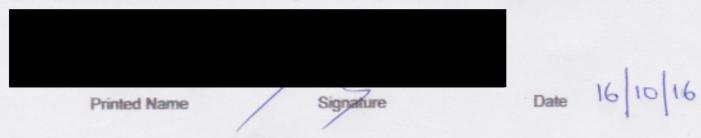
Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of propos	sal. Examples of details required are:
(a) type of light or las (b) colour of light or las (c) site or event deta (d) maximum strengt	aser; ils;
24 MINUTE	PROTECHNIC DISPLAY
	102 FIRINGS OF
AERIAL SI	HELLS
MAXIMUM	BURST HEIGHT - 200m
BURST RAD	DIUS = 75M
Physical address of event:	
General area of event:	•
Nearest Aerodrome:	AUCKLAND INTERNATIONAL

Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	9.30 - 9.47 NZST APPROX.
Alternateive date/timing if required:	12th NOVEMBER 19th NOVEMBER
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	AS PER GPS POSITIONS 75M BURST RADIUS
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	N/A

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. **Proposer Details:**

Name:	: (Individual or C	rganisatio	on)							
Civil A require provide service (ie, a p and to	ss for Service: viation Act, s8, es applicants to e an address for e in New Zealan physical address promptly notify or of any change	d AD	NOT S DRESS				WILL NOT	Γ BE DEL	IVERED	
							_			
Tel:		Fax:			Ema	il:				
	Address (If nt from Address e.)	for								
Tal		I Fau			F===	:ı. T				
Tel:		Fax:			Ema	III.				
2.	Nature of P					_				
	construction [eration to			ture _	Use of		lischarging effl	ux 🔛
Į	f Lights or Las			of Weap	. –]			rotechnics]
Locat	tion Lat	@ 45 (00 31		°S	Lor	ng	@ 168 5	54 59	l °E
Start	date/time	2100			Comp date/		n	2230		
Elevation of site above mean sea @3 Completed height of structure above ground level					above					
Maximum effective height of hazard above ground level 100 Meters above Bridge Deck										
Affec origin	ted area in re	lation to	point of	hazar	d 5	00 N	leters			

Page 1 of 4 CAA 24077/01

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete de	scription of proposal. Examples of details required are:
(a)	effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
(b)	size and configuration of power transmission lines and their supporting towers:
(c)	site orientation, dimensions and construction materials of the proposed structure:
(d)	type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
Display Firev	vorks for a private function. Multi shot display cakes, comets and mines only.
We will look	to fire the display between 2100 and 2115, however our default time will be
2200 hours a	as we know the Tower goes off watch at that time. Please let me know a
Contact num	ber for Queenstown Tower so we can get final clearance if we fire prior to
2200 hours.	Thank you.

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Special airspace type if known: Restricte	d
General area or aerodrome of activity or event:	Queenstown International Airport
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZDT 2100 - 2115 hours Set up will be during the entire day (1200 through 0000).
Alternative or rain timing if required:	
Radio frequencies to be used if necessary:	
Vertical dimensions (indicate if a safety margin is included):	500 meters. This includes approximately 300 to 400 meters extra.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions. This includes approximately 350 to 400 meters extra.
Designated Controlling Authority or contact person for special use airspace and contact details:	

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Evidence of consultation with other affected airspace users, if any:	Not aware of any others that are operating at that time of night that are not controlled by ZQN Tower.
	Please advise if there is anyone else I need to discuss this with. Isn't that what a NOTAM does?
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	
	ents made by me are true and complete to the best of the necessary, to mark and/or light the obstruction in and lighting standards.
Electro	onic via Email 10 October 2017
Name	Signature Date
The notice required shall be made by sub	omitting this form to:
Manager Aeronautical Se Civil Aviation Authority PO Box 3555 Wellington 6140 Notification to the Civil Aviation Authority does not waive	the requirements of any other local body or Government agency.

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. **Proposer Details:**

Name: (Individual or C	rganisation)							
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealan (ie, a physical address and to promptly notify Director of any change	d ADDR	DT SEND ESS FOR				⊺BE DEL	IVERED	
Tel:	Fax:		Ema	ail:				
Postal Address (If different from Address Service.)	for							
T-1.	15		l =	-:1-				
Tel:	Fax:		Ema	all:				
2. Nature of F								
New construction	_	on to existi		cture	'		lischarging effl	ux 🔲
Use of Lights or Las	ers 🔲 U	Jse of Wea	pons	-		Use of Py	rotechnics]
Location Lat	@ 45 00 3	1	°S	Long	l	@ 168 5	54 59	°E
Start date/time	2115		Com date	pletion /time		2215		
				Completed height of structure above ground level				
Maximum effective ground level	height of h	azard abo	ve	200	Meters			
Affected area in re origin	lation to poi	nt of haza	rd 5	500 Me	ters			

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Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete de	scription of proposal. Examples of details required are:
(a)	effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
(b)	size and configuration of power transmission lines and their supporting towers:
(c)	site orientation, dimensions and construction materials of the proposed structure:
(d)	type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
Display Firev	vorks for a private function. Multi shot display cakes, comets and mines only.
We will look	to fire the display between 2115 and 2215, however our default time will be
2200 hours a	as we know the Tower goes off watch at that time. Please let me know a
Contact num	ber for Queenstown Tower so we can get final clearance if we fire prior to
2200 hours.	Thank you.

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Special airspace type if known: Restricted Danger Other				
General area or aerodrome of activity or event:	Queenstown International Airport			
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZST 2115 - 2215 hours Set up will be during the entire day (1200 through 0000).			
Alternative or rain timing if required:				
Radio frequencies to be used if necessary:				
Vertical dimensions (indicate if a safety margin is included):	500 meters. This includes approximately 300 to 350 meters extra.			
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions. This includes approximately 350 to 400 meters extra.			
Designated Controlling Authority or contact person for special use airspace and contact details:				

Page 3 of 4

Evidence of consultation with other affected airspace users, if any:	Not aware of any others that are operating at that time of night that are not controlled by ZQN Tower.
	Please advise if there is anyone else I need to discuss this with. Isn't that what a NOTAM does?
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	
	ents made by me are true and complete to the best of be necessary, to mark and/or light the obstruction in and lighting standards.
Electro	onic via Email 26 April 2017
Name	Signature Date
The notice required shall be made by sub	omitting this form to:
Manager Aeronautical Securial Aviation Authority PO Box 3555 Wellington 6140 Notification to the Civil Aviation Authority does not waive	ervices the requirements of any other local body or Government agency.

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. Proposer Details:

Name: (Individual or Organis	sation)			
ida aadduaaa fa	DO NOT SEND N ADDRESS FOR S	MAIL AS IT WILL NO	T BE DELIVERED	
	ax: 	Email:		
Postal Address (If different from Address for Service.)				
Tel: F	ax:	Email:		
Tel.	d.	Linaii.		
2. Nature of Propo				
_	Alteration to existing	_	structure discharging efflux	
Use of Lights or Lasers		, Ш	Use of Pyrotechnics	
Location Lat @ 4	45 15 15.99 	°S Long	@ 169 23 44.43 °E	
Start date/time @18	800 23/09/16	Completion date/time	@2130 23/09/16	
Elevation of site above level	mean sea @1 38m	Completed height o ground level	f structure above	
Maximum effective heig ground level	ght of hazard abov	ve 500 Meters		
Affected area in relation to point of hazard origin				

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CAA 24077/01 Rev 9 : Jan 2011

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete des	scription of proposal. Examples of details required are:
' '	effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
	size and configuration of power transmission lines and their supporting towers:
` '	site orientation, dimensions and construction materials of the proposed structure:
(d) 1	type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
Display Firew	orks for Blossom Festival. Level 3 show including up to 5 inch star shells.
These travel a	around 250 meters vertical, then explode sending effects in all directions for
Around a hun	dred meters. The display also consists of multi shot mines, flame pots,
comets and s	maller star shells. Trajectory paths are vertical within a few degrees for the
star shells, up	to 45 degree angle for some of the multi shot mines.
If the display i	is cancelled due to weather, it will be fired on 24 September 2016
Please let me	know who to contact on 24 September 2016 if this postponement is
necessary.	

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Special airspace type if known: Restricte	d Danger Other		
General area or aerodrome of activity or event:	Alexandra Airport		
Proposed timing of event (indicate if in NZST, NZDT or UTC):	Between NZDT 1800 hours and 2130 hours.		
Alternative or rain timing if required:	24 September 2016 in hours of darkness.		
Radio frequencies to be used if necessary:			
Vertical dimensions (indicate if a safety margin is included):	500 meters. This includes approximately 100 meters extra.		
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions		
Designated Controlling Authority or contact person for special use airspace and contact details:			

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affected airspace users, if	th other any:	Not aware of any that would be legally operating at that time of night as the aerodrome is closed.
		Please advise if there is anyone else I need to discuss this with/notify. Isn't that what a NOTAM does?
Other information pertinent activity or event (procedure arrangements, expected peactivity, etc, please attach anecessary)	s, support eriphery	This display is part of the Alexandra Blossom Festival. It is being fired from a park locally known as Linger and Die Park/Reserve.
5 Certification		
hereby certify that all the a	ee, should it b	e necessary, to mark and/or light the obstruction in
I hereby certify that all the a my knowledge. I further ag	ee, should it b shed marking	•
I hereby certify that all the a my knowledge. I further ag	ee, should it b shed marking	e necessary, to mark and/or light the obstruction in and lighting standards.
I hereby certify that all the amy knowledge. I further aga accordance with the estable	ee, should it b shed marking Electro	e necessary, to mark and/or light the obstruction in and lighting standards. nic via Email 7 September 2016 Signature Date
I hereby certify that all the amy knowledge. I further agraccordance with the estable Name The notice required shall be Manager A	ee, should it be shed marking Electro e made by subseronautical Seon Authority 55	e necessary, to mark and/or light the obstruction in and lighting standards. nic via Email 7 September 2016 Signature Date mitting this form to:

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. Proposer Details:

Name: (Individual or O	Organisation)	
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address and to promptly notify to Director of any change	the	
Tel:	Fax: Email:	
Postal Address (If different from Address Service.)	s for	
,		
Tel:	Fax: Email:	
2. Nature of P	Proposal	
New construction	Alteration to existing structure Use of structure discharging efflux	
Use of Lights or Lase	sers Use of Weapons Use of Pyrotechnics	
Location Lat	@ 45 15 15.99 °S Long @ 169 23 44.43 °E	Ξ
Start date/time	@1800 22/09/17	
Elevation of site ab level	bove mean sea @1 Completed height of structure above ground level	
Maximum effective ground level	e height of hazard above 500 Meters	
Affected area in rel origin	elation to point of hazard 200 Meters	

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Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete de	scription of proposal. Examples of details required are:
(a)	effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
(b)	size and configuration of power transmission lines and their supporting towers:
(c)	site orientation, dimensions and construction materials of the proposed structure:
(d)	type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
Display Firev	vorks for Blossom Festival. Level 3 show including up to 5 inch star shells.
These travel	around 250 meters vertical, then explode sending effects in all directions for
Around a hui	ndred meters. The display also consists of multi shot mines, flame pots,
comets and	smaller star shells. Trajectory paths are vertical within a few degrees for the
star shells, u	p to 45 degree angle for some of the low level multi shot mines.
If the display	is cancelled due to weather, it will be fired on 23 September 2017
Please let m	e know who to contact on 23 September 2017 if this postponement is
necessary.	

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Special airspace type if known: Restricte	d		
General area or aerodrome of activity or event:	Alexandra Airport		
Proposed timing of event (indicate if in NZST, NZDT or UTC):	Between NZDT 1800 hours and 2130 hours.		
Alternative or rain timing if required:	23 September 2017 in hours of darkness.		
Radio frequencies to be used if necessary:			
Vertical dimensions (indicate if a safety margin is included):	500 meters. This includes approximately 100 meters extra.		
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions		
Designated Controlling Authority or contact person for special use airspace and contact details:			

Page 3 of 4 CAA 24077/01 Rev 9 : Jan 2011

Evidence of consultation w affected airspace users, if a		Not aware of any that would be legally operating at that time of night as the aerodrome is closed.
		Please advise if there is anyone else I need to discuss this with/notify. Isn't that what a NOTAM does?
Other information pertinent activity or event (procedure arrangements, expected peactivity, etc, please attach anecessary)	s, support eriphery	This display is part of the Alexandra Blossom Festival. It is being fired from a park locally known as Linger and Die Park/Reserve.
5. Certification		
hereby certify that all the a	ree, should it l	ents made by me are true and complete to the best be necessary, to mark and/or light the obstruction in g and lighting standards.
I hereby certify that all the a my knowledge. I further ag	ree, should it l ished marking	be necessary, to mark and/or light the obstruction in
I hereby certify that all the a my knowledge. I further ag	ree, should it l ished marking	be necessary, to mark and/or light the obstruction in g and lighting standards.
I hereby certify that all the amy knowledge. I further agraccordance with the estable	ree, should it lished marking	be necessary, to mark and/or light the obstruction in g and lighting standards. Tonic via Email 19 August 2017 Signature Date
I hereby certify that all the amy knowledge. I further agraccordance with the estable Name The notice required shall be Manager A	e made by sulter on Authority 55	be necessary, to mark and/or light the obstruction in g and lighting standards. ronic via Email 19 August 2017 Signature Date bmitting this form to:

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. Proposer Details:

Name: (Individual or Orgai	nisation)		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	DO NOT SEND ADDRESS FOR	MAIL AS IT WILL NO	T BE DELIVERED
Tel:	Fax:	Email:	
Postal Address (If different from Address for Service.)			
Tel:	Fax:	Email:	
101.	1 4/.		
2. Nature of Prop	Alteration to existi	ng etrueture 🗖 . Hee ef	structure discharging efflux
Use of Lights or Lasers		_	Use of Pyrotechnics
Location Lat @	45 00 31	°S Long	@ 168 54 59 °E
Start date/time 20	030 NZDT 19/4/16	Completion date/time	2230 NZDT 19/4/16
Elevation of site above level	e mean sea @3 10m	Completed height o ground level	f structure above
Maximum effective he ground level	ight of hazard abo	500 Meters	
Affected area in relation	on to point of haza	rd 500 Meters	

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Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete descrip	tion of proposal. Examples of details required are:
	ctive radiated power and assigned frequency of all existing, proposed or lified AM, FM or TV broadcast stations utilising the structure:
(b) size	and configuration of power transmission lines and their supporting ers:
	orientation, dimensions and construction materials of the proposed cture:
	of weapon or pyrotechnics to be used and planned trajectory paths and imum height:
Display Fireworks	for private function. Level 2 show.
The display consi	sts of multi shot mines, comets and multi shot cakes.
Trajectory paths a	are vertical within a few degrees.

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Special airspace type if known: Restricte	d Danger Other
General area or aerodrome of activity or event:	Queenstown International Airport
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZDT 2200 hours. Set up will be during the entire day (1000 through 2300).
Alternative or rain timing if required:	N/A
Radio frequencies to be used if necessary:	
Vertical dimensions (indicate if a safety margin is included):	500 meters. This includes approximately 100 to 150 meters extra.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 to 1,000 meters in all directions
Designated Controlling Authority or contact person for special use airspace and contact details:	

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Evidence of consultation with other affected airspace users, if any:	Not aware of any that would be legally operating at that time of night as the aerodrome is closed.
	Please advise if there is anyone else I need to discuss this with. Isn't that what a NOTAM does?
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	
• •	ents made by me are true and complete to the best of be necessary, to mark and/or light the obstruction in and lighting standards.
Electro	onic via email 9 April 2016
Name	Signature Date
The notice required shall be made by sub	omitting this form to:
Manager Aeronautical Sectivil Aviation Authority PO Box 3555 Wellington 6140	the requirements of any other local body or Covernment agency

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. **Proposer Details:**

Name:	(Individual or C	rganisation	1)							
Civil Av require provide service (ie, a p and to	es for Service: viation Act, s8, es applicants to e an address for e in New Zealan hysical address promptly notify or of any change	d d the	NOT SE DRESS				WILL NOTS	Γ BE DEL	IVERED	
					_		_			
Tel:		Fax:			Ema	il:				
	Address (If nt from Address e.)	for								
Tal		I Fau			F===	:1.				
Tel:		Fax:			Ema	ш.				
2.	Nature of P									
	onstruction [ation to			ture	Use of		lischarging eff	lux
Į.	f Lights or Las		Use of	Weap	. –]			rotechnics]
Locati	ion Lat	@ 42 23	3 55.88		°S	Lor	ng	@ 173 4	11 02.67] °E
Start	date/time	@2100	14/12/1	7	Comp date/s		on	@2230	14/12/17	
Eleva level	tion of site at	oove mea		@0 m	Comp groun		d height of vel	f structure	e above	
	num effective d level	height o	f hazard	l abov	e	500) Meters			
Affect origin	ed area in re	lation to p	ooint of	hazar	d 5	00 N	1eters			

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Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposal. Examples of details required are:
 effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
(b) size and configuration of power transmission lines and their supporting towers:
(c) site orientation, dimensions and construction materials of the proposed structure:
(d) type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
Display Fireworks for Public Function. Level 3 show including up to 8 inch star shells.
These travel around 350 meters vertical, then explode sending effects in all directions for
a hundred meters. The display also consists of multi shot mines, flame pots,
comets and smaller star shells. Trajectory paths are vertical within a few degrees for the
star shells, up to 45 degree angle for some of the multi shot mines.
We will be setting up the display from 0800 until 2100 hours.

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Special airspace type if known: Restricte	d Danger Other Controlled
General area or aerodrome of activity or event:	Kaikoura Airport
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZDS 2100 to 2230 hours. Set up will be during the entire day (0800 through 2100).
Alternative or rain timing if required:	Will be fired on 15 Dec 2017 if Postponed.
Radio frequencies to be used if necessary:	
Vertical dimensions (indicate if a safety margin is included):	1000 meters. This includes approximately 400 meters extra.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions
Designated Controlling Authority or contact person for special use airspace and contact details:	

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Evidence of consultation with other		
affected airspace users, if any:		
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)		
5. Certification I hereby certify that all the above statement my knowledge. I further agree, should it is accordance with the established marking	oe necessary, to mark an	
via Ele	ectronic Signature _	6 December 2017
Name	Signature	Date
The notice required shall be made by sul	omitting this form to:	
Manager Aeronautical Societies Aviation Authority PO Box 3555 Wellington 6140 Notification to the Civil Aviation Authority does not waive		al body or Government agency.

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. **Proposer Details:**

Name: (Individual or O	rganisation)						
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address, and to promptly notify t Director of any change	ADDRE	OT SEND I		S IT WILL N	OT BE DEL	IVERED	
Tel:	Fax:		Ema	il:			
Postal Address (If different from Address Service.)	for						
Tale	15		I =	:1-			
Tel:	Fax:		Ema	III:			
2. Nature of P							
New construction	_	on to existin		ture Use		lischarging effl	ux 🔲
Use of Lights or Lase	ers U	Jse of Wea _l	oons _]	Use of Py	rotechnics]
Location Lat	@ 45 02 0	5.996	°S	Long	@ 168 3	39 33.739	°E
Start date/time	@0000 31/	/12/17	Comp date/	oletion time	@0010	01/01/18	
Elevation of site above mean sea @3 level 10m			Completed height of structure above ground level				
Maximum effective ground level	height of ha	azard abov	/e	500 Meters	3		
Affected area in rel origin	ation to poir	nt of hazar	rd 5	00 Meters			

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3. Description of Proposal

(If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposal. Examples of details required are: (a) effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure: size and configuration of power transmission lines and their supporting (b) towers: site orientation, dimensions and construction materials of the proposed (c) structure: type of weapon or pyrotechnics to be used and planned trajectory paths and (d) maximum height: Display Fireworks for Winter Festival. Level 3 show including up to 6 inch star shells. These travel around 200 meters vertical, then explode sending effects in all directions for several hundred meters. The display also consists of multi shot mines, flame pots, comets and smaller star shells. Trajectory paths are vertical within a few degrees for the star shells, up to 45 degree angle for some of the multi shot mines. We are intending to have one firing platform in the Bay. We will be setting up the display from 0900 hours to 1130 hours and should be finished firing by 0010 hours on the 1st January. If the display is cancelled due to weather, it will be fired between the 2^{nd-}6th of January 2018, depending on weather and winds. Please let me know who to contact on the appropriate date if this postponement is necessary.

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Special airspace type if known: Restricted	d 🗌	Dang	er [Other	Controlled
General area or aerodrome of activity or event:	Que	enstow	/n Int	ernationa	l Airport
Proposed timing of event (indicate if in NZST, NZDT or UTC):				rs Set up through	will be during the 2330).
	I nd	th			
Alternative or rain timing if required:	2 ¹¹⁰ t	thru 6"	Janu	ary 2018	
Radio frequencies to be used if necessary:					
Vertical dimensions (indicate if a safety margin is included):		meters ers exti		is include	s approximately 100
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 5	i00 met	ers ir	n all direc	tions
Designated Controlling Authority or contact person for special use airspace and contact details:					

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Evidence of consultation with other affected airspace users, if any:	
anotica anopaco acoro, il arry.	
	There will be atomore and live move a close with
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	There will be stages and live music, along with many people partying in Earnslaw Park in Queenstown to celebrate the New Years Eve.
•	ents made by me are true and complete to the best of be necessary, to mark and/or light the obstruction in and lighting standards.
via Ele	ectronic Signature _ 2 December 2017
Name	Signature Date
The notice required shall be made by sub	omitting this form to:
Manager Aeronautical Security Aviation Authority PO Box 3555 Wellington 6140 Notification to the Civil Aviation Authority does not waive	ervices e the requirements of any other local body or Government agency.

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. Proposer Details:

Name: (Individual or C	Organisation)							
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address and to promptly notify Director of any change	r nd s) the	DO NOT SEND MAIL AS IT WILL NOT BE DELIVERED ADDRESS FOR SERVICE IS						
Tel:	Fax:	l En	nail:					
	rax.		Idii.					
Postal Address (If different from Address Service.)	for							
,								
Tel:	Fax:	En	nail:					
2. Nature of F	Proposal							
New construction	Alteration to ex	disting stru	icture	Use of s	tructure d	ischarging eff	ux 🗌	
Use of Lights or Las	ers Use of V	Veapons		ι	Jse of Py	rotechnics]	
Location Lat	@ 45 02 14.05 &	°S	Long		@ 168 3	9 16.50 &	°E	
	@ 45 02 05.996				@ 168 3	39 33.739		
Start date/time	@1900 23/06/17		npletion e/time		1910 23	/06/17		
Elevation of site all level	_		npleted h und level		structure	above		
Maximum effective ground level	e height of hazard a	above	500 M	1eters				
Affected area in re origin	elation to point of ha	azard	500 Met	ers				

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3. **Description of Proposal**

(If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposal. Examples of details required are: effective radiated power and assigned frequency of all existing, proposed or (a) modified AM, FM or TV broadcast stations utilising the structure: size and configuration of power transmission lines and their supporting (b) towers: site orientation, dimensions and construction materials of the proposed (c) structure: type of weapon or pyrotechnics to be used and planned trajectory paths and (d) maximum height: Display Fireworks for Winter Festival. Level 3 show including up to 12 inch star shells. These travel around 400 meters vertical, then explode sending effects in all directions for several hundred meters. The display also consists of multi shot mines, flame pots, comets and smaller star shells. Trajectory paths are vertical within a few degrees for the star shells, up to 45 degree angle for some of the multi shot mines. We are intending to have two (2) firing platforms in the Bay. We will be setting up the display from 0900 hours to 1830 hours and should be finished firing by 1910 hours on the 23rd June. If the display is cancelled due to weather, it will be fired between the 24th of June and 26 June 2017, depending on weather and winds. Please let me know who to contact on the appropriate date if this postponement is necessary.

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Use of Lights, Lasers, Weapons or Pyrotechnics within a Control Zone. 4.

Special airspace type if known: Restricte	d Danger Other Controlled
General area or aerodrome of activity or event:	Queenstown International Airport
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZST 1900 hours Set up will be during the entire day (0900 through 1900).
Alternative or rain timing if required:	24 June through 26 June 2017
Radio frequencies to be used if necessary:	Alternative date time of firing the display will be in consultation with Queenstown Tower due to new night flights.
Vertical dimensions (indicate if a safety margin is included):	1,000 meters. This includes approximately 300 to 400 meters extra.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions
Designated Controlling Authority or contact person for special use airspace and contact details:	

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Evidence of consultation with other affected airspace users, if any:	
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	There will be stages and live music, along with many people partying in Earnslaw Park in Queenstown to celebrate the Winter Festival Opening Party.
	ents made by me are true and complete to the best of be necessary, to mark and/or light the obstruction in and lighting standards.
	ectronic Signature _ 24 May 2017
Name	Signature Date
The notice required shall be made by sub	omitting this form to:
Manager Aeronautical Sectivil Aviation Authority PO Box 3555 Wellington 6140 Notification to the Civil Aviation Authority does not waive	the requirements of any other local body or Government agency.

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. **Proposer Details:**

Name:	(Individual or O	rgan	isation)								
Civil A require provide service (ie, a p and to	es for Service: viation Act, s8, es applicants to e an address for e in New Zealand ohysical address promptly notify or of any change	d s) the		NOT SI				_	ILL NOT	BE DEL	IVERED	
Tab						T	9-					
Tel:			Fax:			Em	nail:					
	Address (If nt from Address e.)	for										
Tel:			Fax:			Em	nail:					
2.	Nature of P	rop	osal									
New o	construction		Alter	ation to	existin	g stru	icture		Use of	structure d	lischarging effl	ux 🔲
Use o	f Lights or Las	ers		Use of	f Weap	ons				Use of Py	rotechnics _]
Locat	ion Lat		tween (d 44 41	@ 44 41 4200	40.52	°S	Lo	ong		Between@ and 169 0	0) 169 07 52.51 17 49.10	°E
Start	date/time	@:	2330	18/02/1	7		nplet e/time			@0030	19/02/17	
Eleva level	ition of site at	DOVE	e mea	n sea	@2 77m		nplet und l		_	structure	above	
	num effective nd level	e he	ight of	f hazard	d abov	e	50	00 N	1eters			
Affect origin	ted area in re	latio	on to p	oint of	hazar	d	500	Met	ers			

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3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete de	scription of proposal. Examples of details required are.
(a)	effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
(b)	size and configuration of power transmission lines and their supporting towers:
(c)	site orientation, dimensions and construction materials of the proposed structure:
(d)	type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
Display Firev	vorks for Wanaka Challenge. Level 2 show including up to 5 inch star shells.
These travel	around 250 meters vertical, then explode sending effects in all directions for
	ndred meters. The display also consists of multi shot mines, flame pots,
comets and	smaller star shells. Trajectory paths are vertical within a few degrees for the
star shells, u	p to 45 degree angle for some of the multi shot mines.
We may hav	e to fire the display out in Lake Wanaka, that is why there are 2 different GPS
Locations.	

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Use of Lights, Lasers, Weapons or Pyrotechnics within a Control Zone. 4.

Special airspace type if known: Restricte	d 🔲 Danger 🔲 Other			
General area or aerodrome of activity or event:	Wanaka Airport			
Proposed timing of event (indicate if in NZST, NZDT or UTC):	Between NZDT 2330 hours and 0030 hours.			
Alternative or rain timing if required:				
Radio frequencies to be used if necessary:				
Vertical dimensions (indicate if a safety margin is included):	500 meters. This includes approximately 100 meters extra.			
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions			
Designated Controlling Authority or contact person for special use airspace and contact details:				

Page 3 of 4

Evidence of consultation with other affected airspace users, if any:	Not aware of any that would be legally operating at that time of night as the aerodrome is closed. Please advise if there is anyone else I need to discuss this with/notify. Isn't that what a			
	•			
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	This display is part of the closing ceremony of the Wanaka Challenge. It is being fired from the Wanaka waterfront or on the water itself if required by the Fire Service.			

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.

	Electronic Signature via Email	25 November 2016
Name	Signature	Date

The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Page 4 of 4 CAA 24077/01 Rev 9 : Jan 2011

Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. Proposer Details:

Name: (Individual or Organis	sation)			
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.	DO NOT SEND N ADDRESS FOR S	MAIL AS IT WILL NO	Γ BE DELIVERED	
	ax:	Email:		
Postal Address (If different from Address for Service.)				
Tel: F	ax:	Email:		
Tel.	an.	Lilian.		
2. Nature of Proposal				
_	Alteration to existing	_	structure discharging efflux	
Use of Lights or Lasers		, –	Use of Pyrotechnics	
Location Lat @ 3	37 38 36.35	°S Long	@ 176 01 42.69 °E	
Start date/time 213	30 25 March 17	Completion date/time	2230 25 March 17	
Elevation of site above level	mean sea 26m	Completed height of ground level	f structure above	
Maximum effective heig ground level	ght of hazard abov	ve 500 Meters		
Affected area in relatior origin	n to point of hazar	d 300 Meters		

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3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete desc	cription of proposal. Examples of details required are:
, ,	ffective radiated power and assigned frequency of all existing, proposed or
	nodified AM, FM or TV broadcast stations utilising the structure: ize and configuration of power transmission lines and their supporting
	owers:
. ,	ite orientation, dimensions and construction materials of the proposed tructure:
(d) ty	pe of weapon or pyrotechnics to be used and planned trajectory paths and naximum height:
Display Firewo	rks for Private Event. Level 2 show including up to 5 inch star shells.
These travel a	round 200 meters vertical, then explode sending effects in all directions for
around 100 me	eters.

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Use of Lights, Lasers, Weapons or Pyrotechnics within a Control Zone. 4.

Special airspace type if known: Restricted	d 🔲 Danger 🔲 Other
General area or aerodrome of activity or event:	Tauranga Airport
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZDT 2130 to 2230. Set up will be during the entire day (0900 through 2100).
Alternative or rain timing if required:	N/A
Radio frequencies to be used if necessary:	
Vertical dimensions (indicate if a safety margin is included):	1,000 meters. This includes approximately 700 meters extra.
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	@ 500 meters in all directions
Designated Controlling Authority or contact person for special use airspace and contact details:	

Page 3 of 4 CAA 24077/01 Rev 9 : Jan 2011

Evidence of consultation with other affected airspace users, if any:	Not aware of any that would be operating at that time of night. Please advise if there is anyone else I need to discuss this with. Isn't that what a NOTAM does?
	uoes:
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	The display is for a private event that is being held at 59 A Western Ave Omokoroa.
•	nts made by me are true and complete to the best of e necessary, to mark and/or light the obstruction in and lighting standards.
Name	onic via email 22 February 2017 Signature Date
The notice required shall be made by sub	mitting this form to:
Manager Aeronautical Se Civil Aviation Authority PO Box 3555 Wellington 6140 Notification to the Civil Aviation Authority does not waive	the requirements of any other local body or Government agency.

Page 4 of 4 CAA 24077/01 Rev 9 : Jan 2011



Notice of Proposal to use Pyrotechnics or

Weapons - CAR Part 77

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*
- * This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. **Proposer Details**

Name of proposer for billing purposes: (Individual or Organisation)			Pyro	Internatio	nal Limited		
Civil Av require provide service physica prompti	es for Service: viation Act, s8, s applicants to an address for in New Zealand (ie, a al address) and to ly notify the Director changes.			•			
Tel:		Fax:			Email:	info@pyrointernational.com	
	Address: (If nt from Address for e.)						
Author	ised Contact:						
Tel		Fax:			Email:	info@pyrointernational.com	

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2. Nature of Proposal

Location Lat (WGS84)	-38.8	85707	°S	Long	175.265611		°E
Start (NZST, NZDT or UTC)		e:16/12/2017 e:2100	Pe	Completion or rmanent	Date 16/12/20 Time:2130)17	
A. Ground elevation of 0m site above mean sea level (metres):			Completed height ove ground level (0m	
			_	163m			
C. Maximum effective height of structure above mean sea level (metres): (C=A+B)							

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3. Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposa	al. Examples of details required are:					
(a) type of light or lase	r;					
(b) colour of light or las	ser;					
(c) site or event details	·					
(d) maximum strength	rexposure.					
On the 16 of December 2017 we	On the 16 of December 2017 we will be conducting a fireworks display in the fields next					
to the Manukau velodrome. This	to the Manukau velodrome. This display will consist of display fireworks up to 5 inchs with					
a maximum burst height of 180m	n from ground level.					
Physical address of event:	Taumranui Domain					
Opposed and a first state						
General area of event:	to the left of the grandstand					

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Nearest Aerodrome:	Taupo
Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	Between 2100 NZDT and 2130 NZDT
Alternateive date/timing if required:	17/12/2017
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	-38.885707, 175.265611
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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Notice Of Proposal To Construct, Alter or Use A Structure Or To Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1 2 and 4.

1. **Proposer Details:**

Name:	(Individual or O	rgan	isation)							
Civil A require provide service (ie, a p and to	es for Service: viation Act, s8, es applicants to e an address for e in New Zealand ohysical address promptly notify or of any change	d ;) the									
Tel:			Fax:	П		Emai	ı. II				
Tel.			гах.			Liliai	١.				
	Address (If nt from Address e.)	for				•	·				
				_		_					
Tel:			Fax:			Emai	l:				
2.	Nature of Pr	оро	sal								
New o	onstruction		Alter	ation to	existin	g struct	ure	Use of	structure d	ischarging eff	lux 🔲
Use o	f Lights or Las	ersx	xxx	Use o	of Weap	ons			Use of Pyr	rotechnics]
Locat	ion Lat	39.	.38.14	1.19		°S	Lon	g	176.35.4	12.51]°E
Start	date/time		00hrs			Comp date/t		n	22 hrs 2	28-1-2017	-
Eleva level	tion of site at	oove	mea	n sea	30m	Comp groun		_	structure	above	
	num effective id level	e hei	ght o	f hazar	d abov	e	30,0	000 ft			

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Affected	area	in	relation	to	point	of	hazard
origin							

25 Km West of Hastings Mareakakaho Area

Description of Proposal 3.

(If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete de	escription of proposal. Examples of details required are:
(a)	effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure:
(b)	size and configuration of power transmission lines and their supporting towers:
(c)	site orientation, dimensions and construction materials of the proposed structure:
(d)	type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height:
(e)	type of lights or lasers including maximum strength/exposure.
World war 2	carbon Arc Search light,12.5 kW power input .
Beam is visa	ble from a distance and can clearly be seen
Light demor	nstration on its use and operation . Also maintenance before Napiers Artdeco
weekend	
Running for	about 1 hour

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4. Use of Lights, Lasers, Weapons or Pyrotechnics within a Control Zone.

Special airspace type if known: Restricte	d Danger Other
General area or aerodrome of activity or event:	303 Kereru Road Hastings
overna.	
Proposed timing of event (indicate if in NZST, NZDT or UTC):	NZST
	2100hrs 28 th Jan 2017
	Aprox 1hour
	Testing and operation
Alternative or rain timing if required:	None required
Radio frequencies to be used if necessary:	
Vertical dimensions (indicate if a safety margin is included):	30 degs off vertical as per our determination
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	
	<u>l</u>
Designated Controlling Authority or contact person for special use airspace and contact details:	Napier Tower Ph 06 8357584
1	

Page 4 of 6

CAA 24077/01 Rev 8 : May 08

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Evidence of consultation with other	We have been in contact with Napier tower
affected airspace users, if any:	For displays we have done over the past
	10 years
	In contact regularly with Napier ATC
Other information pertinent to the	
activity or event (procedures, support	
arrangements, expected periphery	
activity, etc, please attach as necessary)	
•	
5 0 00 0	
5. Certification	
• •	ents made by me are true and complete to the best of be necessary, to mark and/or light the obstruction in
accordance with the established marking	
Ç	
24-1-2	017
NameSignature	Date
The notice required shall be made by sub	omitting this form to:
Manager Aeronautical Se	ervices
Civil Aviation Authority	
P O Box 31-441	
Lower Hutt 5040	

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Notice of Proposal to use Pyrotechnics or Weapons - CAR Part 77

CAVA

CIVIL AVIATION AUTHORITY
OF NEW ZEALAND

This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name of proposer for billing purposes: (Individual or Organisation)		Oceania Norwest	
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email	@oceaniaproductions.co.nz
Postal Address: (If different from Address for Service.)			
Authorised Contact:			
Tel:	Fax:	Email:	

2. Nature of Proposal

Location Lat (WGS84)	-36.845919	°S Long	174.764562]°E
Start (NZST, NZDT or	Date: 01/07/16	Completion or Permanent	Date: 03/07/16	
ÙTC)	Time:		Time:	
A. Ground elevation site above mean selevel (metres):		B. Completed height above ground level (metres):	143
above mean sea le	ive height of structure evel (metres): (C=A+I	3000m		

^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of propos	al. Examples of details required are:
(a) type of light or lase (b) colour of light or la (c) site or event detail	or; ser; s;
(d) maximum strength	/exposure.
Twelve (12) 7kw Zenon beam	
White 6500 deg kelvin	
Roof of ANZ Centre, 23-29 Albe	ert Street, Auckland
Single static beam into sky to co	ommemorate 100 days to Rio Olympics
Physical address of event:	Roof of ANZ Centre, 23-29 Albert Street, Auckland
General area of event:	Auckland CBD
Nearest Aerodrome:	

Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	5pm – 2am
Alternative date/timing if required:	
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	10m diameter
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Notice of Proposal to use Pyrotechnics or Weapons - CAR Part 77



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name of proposer for billing purposes: (Individual or Organisation)		Pyros	tar Intern	ational Limited		
Address for S Civil Aviation I requires appli provide an ad service in Nev a physical add promptly notifi of any change	Act, s8, cants to dress for v Zealand (ie, dress) and to v the Director					
Tel:		Fax:			Email:	@pyrostar.com.au
Postal Addre different from Service.)	ss: (If n Address for					
Authorised C	ontact:					
Tel:		Fax:			Email:	@pyrostar.com.au

2. Nature of Proposal

Location Lat (WGS84)	36.8488	°S Long	174.7617	°E
Start	Date:31/12/16	Completion or	Date:01/01/17	
(NZST, NZDT or UTC)	Time:12midnight	Permanent	Time:00:05:20	-
A. Ground elevation of site above mean sea level (metres):		B. Completed heigh above ground level		328
		353		
	tive height of structure evel (metres): (C=A+I	В)		

^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposa	Complete description of proposal. Examples of details required are:						
(a) type of light or laser;(b) colour of light or laser;(c) site or event details;							
(d) maximum strength							
See attached							
Fireworks are to be launched from	om levels 55 & 61 360 degrees around Skytower						
The degrees of fireworks to be I	aunched 10, 30, 50, 70						
At 70 degrees product will trave	l approximately 60metres						
At 50 degrees product will trave	l approximately 65metres						
At 30 degrees product will trave	l approximately 70metres						
At 10 degrees product will trave	l approximately 75metres						
Physical address of event:	Skycity Skytower						
,	Victoria St W & Federal St, Auckland 1010, New Zealand						
General area of event:	Skycity Skytower levels 55 & 61						
	Victoria St W & Federal St, Auckland 1010, New Zealand						
Nearest Aerodrome:	Auckland Airport						
	· · · · · · · · · · · · · · · · · · ·						

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Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	31 st December 2016 Start 12midnignt – Finish 00:05:20 1 st January 2017
Alternateive date/timing if required:	N/A
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	Please Refer to attached
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	Please Refer to attached

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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Notice of Proposal to use Pyrotechnics or Weapons - CAR Part 77



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name of proposer for billing purposes: (Individual or Organisation)			Pyros	tar Intern	ational Limited	
Civil An require provide service a phys	ss for Service: viation Act, s8, es applicants to e an address for e in New Zealand (ie, ical address) and to tly notify the Director changes.					
Tel:		Fax:			Email:	@pyrostar.com.au
	Address: (If ent from Address for ee.)					
Autho	rised Contact:					
Tel:		Fax:			Email:	@pyrostar.com.au

2. Nature of Proposal

Location Lat (WGS84)	36.8488	°S Long	174.7617	°E
Start	Date:31/12/17	Completion or Permanent	Date:01/01/18	
(NZST, NZDT or UTC)	Time:12midnight	Permanent	Time:00:05:20	
A. Ground elevation of site above mean sea level (metres):		B. Completed heigh above ground level		328
		353		
	tive height of structure evel (metres): (C=A+	В)		

Page 1 of 3 CAA 24077/01-01C

^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

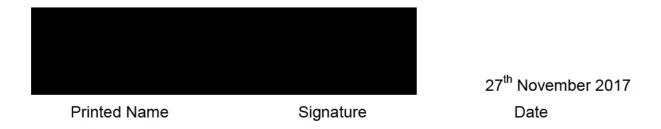
Complete description of proposal. Examples of details required are:							
(a) type of light or laser;(b) colour of light or laser;							
(c) site or event details(d) maximum strength	· ·						
Fireworks are to be launched from levels 55 & 61 and Skywalk 360 degrees around Skytower see attached							
The degrees of fireworks to be la	aunched 10, 30, 50, 60						
At 60 degrees product will travel	approximately 75metres						
At 50 degrees product will travel	approximately 70metres						
At 30 degrees product will travel	approximately 60metres						
At 10 degrees product will travel	l approximately 60metres						
Physical address of event:	Skycity Skytower						
	Victoria St W & Federal St, Auckland 1010, New Zealand						
General area of event:	Skycity Skytower levels 55 & 61 and Skywalk						
	Victoria St W & Federal St, Auckland 1010, New Zealand						

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Nearest Aerodrome:	Auckland Airport
Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	31 st December 2017 Start 12midnignt – Finish 00:05:20 1 st January 2018
Alternateive date/timing if required:	N/A
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	Please Refer to attached
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	Please Refer to attached

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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Notice of Proposal to use Pyrotechnics or Weapons - CAR Part 77



This form is to be used to notify CAA of a proposal to conduct a pyrotechnics display or use weapons that involves the firing or launching of a projectile that has a trajectory higher than:

- 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name: (Individual or Organ	nisation)		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email:	
Postal Address (If different from Address for Service.)			
Authorised Contact:			
Tel:	Fax:	Email:	

2. Nature of Proposal

Location (WGS84)							
Lat	S 36 13 31		°S	Long	E 174 38 20	°E	
Start date/time (NZST, NZDT or UTC)	11/11/2017 2000 hrs		Comp date/t	oletion time	11/11/2017 2300 hrs		
A. Elevation of s mean sea level		22m		aximum heig nd level (met	ht of activity above res)	255m	
C. Maximum eff mean sea level	_	-	oove (+B)	277m			

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^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

3. Description of Proposal

Complete description of proposal. Examples of details required are: (a) types of pyrotechnical devices or weapons to be used; (b) height range of burst type pyrotechnics or shells; (c) site or event details.						
(a) 8in/ 200mm pyrotechnic star shell	s					
(b) 200m flight apex 55m burst apex						
(c) TOMARATA Domain , 1040 Pakiri Block Road, RD4 Welsford						
(d) APRX 7NM NE NZSL						
Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2000hrs – 2300 hrs					
Alternative timing if required:	NO					
Vertical dimensions (indicate if a safety	255m					
margin is included):	No safety margin					
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	55m					

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Designated Controlling Authority or contact person for special use airspace and contact details:	
Evidence of consultation with other affected airspace users, if any:	
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: airspace@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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1. Proposer Details

Name: (Individual or Organ	nisation)		
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email:	
Postal Address (If different from Address for Service.)			
Authorised Contact:			
Tel:	Fax:	Email:	

2. Nature of Proposal

Location (WGS84)						
Lat	S 36 13 31		°S	Long	E 174 38 20	°E
Start date/time	1/11/2016			Impletion	1/11/2016	
(NZST, NZDT or UTC)	2000 hrs		date/t	time	2300 hrs	
A. Elevation of s	site above	22m	B. Ma	aximum heig	ht of activity above	255m
mean sea level	(metres)		groun	id level (met	res)	
C. Maximum effective height of activity above mean sea level (metres) 277m (C=A+B)						

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(a) 8in/ 200mm pyrotechnic star shell	s					
(b) 200m flight apex 55m burst apex						
(c) TOMARATA Domain , 1040 Pakiri Block Road, RD4 Welsford						
(d) APRX 7NM NE NZSL						
Proposed timing within the event (indicate if in NZST, NZDT or UTC):	2000hrs – 2300 hrs					
Alternative timing if required:	NO					
Vertical dimensions (indicate if a safety	255m					
margin is included):	No safety margin					
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	55m					

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Designated Controlling Authority or contact person for special use airspace and contact details:	
Evidence of consultation with other affected airspace users, if any:	
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge.



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Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

Notice of Proposal to Construct, Alter or Use a Structure or to Use Equipment, Weapons or Pyrotechnics under CAR Part 77



Note: The CAA Standard Rate hourly charge applies.

Notes: Where the activity involves the use of lights, lasers, weapons or pyrotechnics within a Control Zone, the proposer must complete sections 1, 2, and 4.

i. Floposei Details	1.	Proposer	Details
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Name: (Individual or	Organisation	1)					
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealan (ie, a physical address and to promptly notify Director of any change	or nd (ss)					-	
	The second secon	,					
Tel:	ax:		Email:				
Postal Address (If different from Address Service.)	s for As	ABOUE					
Tel:	Fax:		Email:				
2. Nature of Pro	posal		ACCOUNTS TO A STATE				
New construction		ation to existi	ng structu	Use	of structure of	discharging ef	flu
Use of Lights or La	se	Use of Wea	ipor		Use of Py	vrotechnic:	/
Location Lat	39.1	704°	°S Lo	ng	E175	40'33	»E
Start date/time	8 bw		Completion date/time		10.30		
Elevation of site a level	bove mea	n sea 826	Complete ground le		of structure	e above	The second secon
Maximum effective ground level	e height o	f hazard abo	ve 40	00m			
Affected area in re origin	elation to p	oint of haza	rd 100	m radi	2-l		

Description of Proposal 3.

(if an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)
Complete description of proposal. Examples of details required are:
 (a) effective radiated power and assigned frequency of all existing, proposed or modified AM, FM or TV broadcast stations utilising the structure: (b) size and configuration of power transmission lines and their supporting towers:
(c) site orientation, dimensions and construction materials of the proposed structure:
 (d) type of weapon or pyrotechnics to be used and planned trajectory paths and maximum height: (e) type of lights or lasers including maximum strength/exposure.
As part of the Inlainere Military Campis Spring Extrauaganza
we will fire stroshells (2.5"-5") from most tros secured
adjacent to the rugby fields on base. A mapis attached
showing the precise firing site. The largest starshells hired
are 5" so the height estimate given is 2t the upper range
in the interests of safety; likewise, the firing time is
more compressed (i.e. of shorter duration) than stated
in to (2), however the two times given there are at the
outer range.

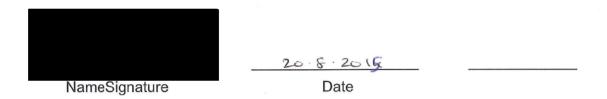
4. Use of Lights, Lasers, Weapons or Pyrotechnics within a Control Zone

■ Dange Other Military
Walouru/Wonganui
19 September 2015 NZST 8pm-10:30pm
26 September 2015, NZST 8pm-10-20pm
400m (selety margin +- 100m)
160m radius on geo coordinates 25 stated in (2).
Comp. HQ Land Training
•

Evidence of consultation with other affected airspace users, if any:	N/A
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary)	site map attached

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

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- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name of proposer for billin (Individual or Organisation		Pyrostar Interna	ational Limited
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand (ie, a physical address) and to promptly notify the Director of any changes.			
Tel:	Fax:	Email:	@pyrostar.com.au
Postal Address: (If different from Address for Service.)		·	
Authorised Contact:			
Tel:	Fax:	Email:	@pyrostar.com.au

2. Nature of Proposal

Location Lat (WGS84)	41°17'12.78	°S Long	174°46'53. 54	°E
Start (NZST, NZDT or UTC)	Date:11/02/17 Time: 21:30	Completion or Permanent	Date:11/02/17 Time:21:50	
		B. Completed height of structure above ground level (metres):		150
		150		
	tive height of structure evel (metres): (C=A+l	3)		

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^{*} This notification is not required if the proposal to stage a pyrotechnic display or use of weapons in an air traffic control zone when the ATC unit is on duty, in which case the proposer must obtain prior authorisation from that ATC unit at least 5 working days prior to the activity.

3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposal. Examples of details required are:			
	(a) type of light or laser;		
(b) colour of light or la	ser;		
	(c) site or event details; (d) maximum strength/exposure.		
	' '		
Fireworks are to be launched fro	om a vessal on Wellington Lambton Harbour		
	om a vessel on Wellington Lambton Harbour		
The firework display is for Chine Wellington City Council	ese New Year Asian Event Trust In association with the		
The maximum firework shell bur	st height is 150metres		
Display length 15- 20 minutes			
Physical address of event:	Lambton Harbour Wellington refer to map		
	Just off Frank Kitts Park and TSB Arena.		
General area of event:	Frank Kitts Park Wellington		

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Nearest Aerodrome:	Wellington Airport
Proposed timings within the overall event (indicate if in	11 th February 2017
NZDT, NZST or UTC):	Start 21:30 – Finish 21:50
Alternateive date/timing if	12 th February 2017
required:	Start 21:30 – Finish 21:50
Lateral dimensions or position of activity (indicate the radius,	Please Refer to site map attached
width, area or geographical coordinates as required):	
. ,	
Other information pertinent to the activity or event	Please Refer to Pyrostar Hazard Identification Risk Assessment & Method Statement attached
(procedures, support	
arrangements, expected periphery activity, etc, please	
attach as necessary):	

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



The notice required shall be made by submitting this form to:

Manager Aeronautical Services Civil Aviation Authority PO Box 3555 Wellington 6140

The notice may also be submitted to: fireworks@caa.govt.nz

Notification to the Civil Aviation Authority does not waive the requirements of any other local body or Government agency.

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- · 45m AGL if within 4km of an aerodrome boundary; or
- 120m AGL if more than 4km from an aerodrome boundary.*

This notification is to be submitted to the CAA at least 5 working days notice prior to the proposed date of the activity.

The CAA Standard Rate hourly charge applies.

1. Proposer Details

Name of proposer for (Individual or Organis		Pyrostar Internationa	I Limited
Address for Service: Civil Aviation Act, s8, requires applicants to provide an address for service in New Zealand a physical address) and promptly notify the Dire of any changes.	d to		
Tel:	Fax:	Email:	@pyrostar.com.au
Postal Address: (If different from Addres Service.)	s for		
Authorised Contact:			
Tel:	Fax:	Email:	@pyrostar.com.au

2. Nature of Proposal

Location Lat (WGS84)	41, 17 44.38"	°S Long	174, 46 44.73"]°E
Start (NZST, NZDT or	Date:31/12/17	Completion or Permanent	Date:01/01/18	1
UTC)	Time:21:00 / 12Midnight	- Fermanent	Time:21:05 / 00:05:20	
A. Ground elevation of site above mean sea level (metres):		B. Completed height of structure above ground level (metres):		60
	•	65		
C. Maximum effective height of structure above mean sea level (metres): (C=A+B)				

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3.

Description of Proposal (If an application has been, or is to be, made under the Resource Management Act, these details may be attached instead)

Complete description of proposal. Examples of details required are:			
(a) type of light or laser;			
(c) site or event details	(b) colour of light or laser; (c) site or event details:		
(d) maximum strength			
Fireworks are to be launched from	om Frank Kitts Park Wellington		
	0 seconds maximum height 60metres		
12 Midnight main display low lev			
Please refer to Risk Assessmen	t which includes site map attached.		
Physical address of event:	Frank Kitts Park		
Triysical address of event.	Jervois Quay Wellington		
General area of event:	Frank Kitts Park		
	Jervois Quay Wellington above underground car park		
Nearest Aerodrome:	Wellington Airport		

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Proposed timings within the overall event (indicate if in NZDT, NZST or UTC):	31 st December 2017 21:00 - 60 second display 31 st December 2017 12midnignt – Finish 00:10:00 1 st January 2018
Alternateive date/timing if required:	N/A
Lateral dimensions or position of activity (indicate the radius, width, area or geographical coordinates as required):	Please Refer to attached
Other information pertinent to the activity or event (procedures, support arrangements, expected periphery activity, etc, please attach as necessary):	Please Refer to attached

5. Certification

I hereby certify that all the above statements made by me are true and complete to the best of my knowledge. I further agree, should it be necessary, to mark and/or light the obstruction in accordance with the established marking and lighting standards.



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