ISU Fireworks Permit Application

Fireworks, Pyrotechnics or Flame Effects Application
Iowa State University of Science and Technology

Applicant Information
Name of Event: Iowa State University - 2019 Football Season
Name of Organization Sponsoring Event: Iowa State University - Athletics Marketing
Address of Organization: intercollegiate Athletics Marketing Office, Jacobson Athletic Bidg., Ames, IA, 50011
Name of Applicant: Mary Pink - Associate Athletics Director
Phone: 515.294.1534 Fax: 515.294.2988 E-Mail: mpink@iastate.edu

Event Information
Event Location: Jack Trice Stadium - See Attached Aerial View Estimated attendance: 55,000
Event Date: See Attached Time: See Attached a.m./p.m. Alternate Date (rain date) for event: N/A
Organization's on-site manager or contact for day of Display: Mary Pink - Associate Athletics Director
Phone: 515.294.1534 Fax: 515.294.2988 E-Mail: mpink@iastate.edu

Firework Display Information:
Display Operator (company name): J & M Displays
Address: 4104 83rd Street
City: Urbandale State: IA Zip Code: 50322
Workweek Phone: 515.321.2761 Fax: 515.278.6628 E-Mail: kelina@jandmdisplay.com
Operator Name for day of Display: Kern Brueschke Cell Phone: 515.321.2761
Other Contact for day of Display: Mike Merrill Cell Phone: 641.981.6689

NOTE: Electronic firing ONLY
Type of Fireworks: Flames & Close Proximate Pyrotechnics
Length of Display: 60 - 90 Seconds
Fireworks Supplier: J & M Displays
Exact Location of Display: Jack Trice Stadium - See Attached Aerial View

Attach Display Program
Attach Diagram of Display/Shoot Location

Insurance Requirements: Insurance coverage and certificate requirements are on the back of this form

Student Organizations Only: Submit an Event Authorization and Notification Form with other event documents (including this application) at least 6 weeks prior to the event.

The display operator, EH&S and ISU Police will monitor weather conditions prior to and during the display event. EH&S, ISU Police or the Ames Fire Department have the authority to cancel or postpone any display if they determine there is not strict adherence to the approved application, or there is lightning, wind gusts or inclement weather that will cause risks to the crowd or surrounding property.

Date: 8/16/19

Sponsoring Organization Representative Signature

Date: August 14th, 2019

Approval Signatures:
8/20/19
8/20/19
21 June 2019
8/21/19

Display Operator Representative Signature

Environmental Health and Safety
ISU Police
Office of Risk Management

Submital Instructions on Page 2
Page 1 of 2
Show Details:

Event Name: Iowa State University – 2019 Football Season
Organization: Iowa State University Athletics Marketing
Contact: Mary Pink
Address: Intercollegiate Athletics Marketing Office, Jacobson Athletic Building
         Ames, IA 50011-1140
Phone: 515.294.1534  Fax: 515.294.2988  Email: mpink@iastate.edu
Venue: Jack Trice Stadium – See Attached Aerial View for Effects
Responding Fire Department: Ames Fire Department - Ames, IA

Show Dates/Times: 2019 Football Season Schedule
- Game 1: Saturday August 31st, 2019 – 11:00 a.m. (UNI)
- Game 2: Saturday September 14th, 2019 – 11:00 a.m. (Iowa)
- Game 3: Saturday September 21st, 2019 – TBA (Louisiana-Monroe) change to 9/21/2019
- Game 4: Saturday October 5th, 2019 – TBA (TCU)
- Game 5: Saturday October 26th, 2019 – TBA (Oklahoma State – Homecoming)
- Game 6: Saturday November 16th, 2019 – TBA (Texas)
- Game 7: Saturday November 23rd, 2019 – TBA (Kansas)

Duration of Show: 60 – 90 Seconds

Lead Display Operator:
Kelm Brueschke – Credentials – See Attached
- PGI Certified Shooter/Trainer
- Minnesota Fireworks License & Indoor - Close Proximity License
- Missouri Fireworks License & Indoor - Close Proximity License
- Cell Phone: 515.321.2761

Back-up Display Operator:
Mike Merrill – Credentials
- PGI Certified Shooter
- Cell Phone: 641.990.6760

Pyrotechnic Products Proposed – Games 1, 2, 3, 4, 5, 6 & 7:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Type/Class</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>4</td>
<td>Indoor/Outdoor</td>
<td>Flame Heads – 4 Galaxis G-Flame Propane/Canister Systems</td>
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</tbody>
</table>

Pyrotechnic Products Proposed – No Games identified, but will do this if a night game comes up:

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Type/Class</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>50</td>
<td>Close Prox (1.4g)</td>
<td>100mm Mines</td>
</tr>
<tr>
<td>50</td>
<td>Close Prox (1.4g)</td>
<td>48mm Mines</td>
</tr>
<tr>
<td>50</td>
<td>Close Prox (1.4g)</td>
<td>40mm Comets</td>
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<tr>
<td>50</td>
<td>Close Prox (1.4g)</td>
<td>30mm Comets</td>
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<tr>
<td>50</td>
<td>Close Prox (1.4g)</td>
<td>1 x 65' Gerbs</td>
</tr>
<tr>
<td>50</td>
<td>Close Prox (1.4g)</td>
<td>1 x 50' Gerbs</td>
</tr>
</tbody>
</table>
PERMIT TO DISPLAY FIREWORKS APPLICATION

Name of Event: ISU 2019 Football - Flames & Pyrotechnic

Date & Time of Event: See Attached

Rain Date & Time: TBD

Applicant Name: Mary Pink

Phone: 515.294.1534

Email: mpink@iastate.edu

Organization Name: Iowa State University Athletics Mktg

Address: Athletics Mktg Office - Jacobson Bldg

City: Ames

State: IA

Zip Code: 50011

Contact for Day of Display: Mary Pink

Phone: 515.231.4286

Exact location of shoot/display: Jack Trice Stadium - See attached view

☑ Attach diagram of display location

Size of shells and/or type of display: No Shells - Flames Only

☑ Attach effects list or schedule

Name of Display Operator/Responsible Shooter: Kelm Brueschke

(This person is to be present on the day of the event)

☑ Attach a resume showing pyrotechnic certification/qualifications

Phone number for Display Operator/Responsible Shooter: 515.321.2761

Name of Insurance Company: Britton Gallagher - Everest Indemnity

See below for detailed information about insurance requirements.

Display sites are subject to examination by the City Fire Inspector or his/her designee. The Ames Fire Department has authority to cancel/postpone any display if it is determined that there are safety concerns.

Applicant Signature: [Signature]

Date: 8/16/19

Display Operator Signature: [Signature]

Date: 8/14/2019

City of Ames Insurance Requirements:

- Comprehensive General Liability limits in the amount of $1,000,000 combined single limit and Excess Liability limits in the amount of $5,000,000. Coverage shall be at least as broad as the ISO Form Number CG0001 covering commercial general liability written on an occurrence basis only.
- Applicant and/or Sponsor must be named as certificate holder(s).
- The City of Ames, its officers and employees must be named as additional insured.
- A copy of the current insurance certificate must be filed with the City Clerk.

NOTE: This application not to be used for displays originating on Iowa State University property.

Submit your completed permit application to: rknuelsen@city.ames.ia.us

City of Ames

City Clerk's Office

PO Box 811

Ames, IA 50010

For displays on property owned by Iowa State University, an alternate application must be submitted to ISU Risk Management at least six (6) weeks prior to the event. Please refer to forms and information found at: http://www.riskmanagement.iastate.edu/events/ fireworks or contact the ISU Office of Risk Management at 515-294-7711.