



**PORTLAND FIRE & RESCUE
FIRE MARSHAL'S OFFICE**
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Annual Laser Performance Operator Affidavit

Portland Fire & Rescue Use Only

Year Affidavit Effective: _____ Expires: _____ PFI#: _____ Venue Permit#: _____

Business Name: _____

Physical Address: _____

Mailing Address: _____

Laser Operator Name: _____

Phone: _____ Email: _____

Assistant Operator Name: _____

Phone: _____ Email: _____

In accordance with City of Portland Code Title 31.40.020A(11) the business owner, venue management, and laser operator are responsible for the safe operation and control of any class 3B or 4 laser used for entertainment or display purposes.

- I have received adequate training to safely operate and control the laser equipment being used.
- The laser will be under continuous control of a trained operator with no other duties.
- Laser equipment will be securely mounted, stable, and resistant to accidental misalignment or interference.
- Audience scanning, whether direct or reflective, is prohibited and will not occur.
- Beam blocks will be securely installed to prevent accidental exposure to audience members or unintended areas.
- I will not change beam effects, increase output power, or otherwise deviate from the approved federal variance.
- Laser beams will terminate safely on non-reflective surfaces designed to absorb the beam.
- Outdoor laser displays or any beams into the sky will require FAA notification and approval prior to operation.
- I am trained, willing and able to immediately terminate laser emission using an emergency stop control if a safety concern arises.
- One or more readily accessible emergency controls will be available to immediately terminate the laser beam.
- All laser equipment will have protective housings in place during operation.
- Pulsed lasers are prohibited and will not be used.

By signing below, I acknowledge my responsibility to comply with these requirements and all applicable regulations governing laser display operations.

Signature: _____ **Date:** _____

The Fire Marshal's Office reserves the right to require plans, documentation, or safety calculations as determined during plan review or field inspection.

Violation of these minimum requirements may result in:

- **On-site citations.**
- **Revocation of annual laser venue permit.**
- **Immediate stop to show.**