



**STATE OF MARYLAND  
DEPARTMENT OF STATE POLICE  
OFFICE OF THE STATE FIRE MARSHAL**

<http://mdsp.org/firemarshal>



**BLASTER'S PERMIT AND TESTING APPLICATION**

APPLICATION TYPE: NEW  RENEWAL  (Current Certification Number: \_\_\_\_\_ Expiration Date: \_\_\_\_\_ )

Applicant Full Name:		Last Four Digits of Social Security #:		### - ## -	
Date of Birth:		Place of Birth:			
Home Address:					
City:		State:		Zip Code:	
Email:		Cellular:		Phone (Other):	
Employer Name:					
Employer Address:					
City:		State:		Zip Code:	
Employer Phone:		Email:			
What types of operations are conducted by your place of employment (refer to page 3 of this application for details. Types of blasting operations must be verified by the employer.):					
Aboveground: <input type="checkbox"/> Underground: <input type="checkbox"/> Demolition: <input type="checkbox"/> Special: <input type="checkbox"/> (Please Specify): _____					
Previous Employer Name #1:		Employer Phone:			
Previous Employer Name #2:		Employer Phone:			
Experience Blasting / Explosives (Years):		List below any training and/or military experience (Submit copies of training and/or military records and experience with this application)			
List and Submit Copies of all blaster permits / explosive license / electronic detonator certificate held:					
1.		2.			
3.		4.			
Have you ever been arrested? Yes: <input type="checkbox"/> No: <input type="checkbox"/>		If yes, list the charges and dates in the space below.			
Have you completed the background and fingerprint check conducted by the Alcohol, Tobacco, Firearms & Explosives (ATF) required by the Safe Explosive Act 2002?					Yes: <input type="checkbox"/> No: <input type="checkbox"/>
If you answered "YES" to the above, <u>attach</u> all documentation from the ATF indicating your background and fingerprint check has been completed in accordance with the ATF Safe Explosives Act 2002.					
Maryland Law requires the Office of the State Fire Marshal to conduct a criminal records check of any person who requests a license to possess, sell or use explosives of any kind in the State of Maryland. Fingerprint submissions will only be accepted electronically. Please contact our office at 410-859-7152 and we will provide the applicant the "Livescan Pre-Registration" application along with the list of "Fingerprint Services" in Maryland. In addition there is a \$31.25 processing fee for the State and FBI background check, plus any additional cost to the vendor.					

**APPLICATION INSTRUCTIONS**

**1. FEES TO BE PAID AT TIME OF APPLICATION: \$60.00**

All fees must be paid in full via our online portal located at the following address:

<https://www.velocitypayment.com/client/maryland/osfm/index.html>

- 2. NEW Applicants-** Submit with your application: a resume of qualifications, training, employment history and copies of any current electrical certifications.
- 3.** Certificate holders shall give the State Fire Marshal written notice of change of address within ten (10) business days after the change.
- 4.** All areas of this application must be completed before submission. Failure to complete any part of this application may result in a delay in the processing of this application. Thank you for completing this application in its entirety.

**SUBMIT APPLICATION TO:**

Office of the State Fire Marshal  
P.O. Box 436  
Linthicum, MD 21090

Email: [msp.osfmbs@maryland.gov](mailto:msp.osfmbs@maryland.gov)

**NOTE: All Applicants whether new or renewal will be subject to a criminal records check. By signature of the Applicant below, the Applicant agrees that there are no misrepresentations in or falsification of the statements and answers to the questions in this application. Any discrepancies will result in immediate disqualification of new Applicants or revocation of current Blaster's permit holders. Information in this application is used for identification purposes only to facilitate this investigation. Any Applicant possessing felony convictions will be immediately denied a Maryland State Blaster's Permit in accordance with the Public Safety Article of the Maryland Code.**

**AFFIDAVIT OF APPLICANT:**

I, \_\_\_\_\_, have read and understand the terms set forth above pertaining to any misrepresentation or falsifications of statements and answers to any of the questions in this application.

Applicant Signature: \_\_\_\_\_ Date: \_\_\_\_\_

***RETURN NOTARIZED APPLICATION AND FEES TO THE OFFICE OF THE STATE FIRE MARSHAL***

State of \_\_\_\_\_

County of \_\_\_\_\_

On this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_, before me, the undersigned officer, personally appeared before me \_\_\_\_\_, an officer of the business, and made oath in due form of the law that all information on this application and all statements made to procure a license are full, complete, correct, and true to the best of his/her knowledge, information, and belief; and also made oath that he/she is the officer of the business and is duly authorized to make this affidavit.

(SEAL)

<b>NOTARY PUBLIC SIGNATURE</b>
<b>My Commission Expires:</b> _____

**WARNING: ANY PERSON WHO WILLFULLY MAKES A FALSE STATEMENT ON THIS APPLICATION IS GUILTY OF A MISDEMEANOR AND ON CONVICTION IS SUBJECT TO A FINE OF NOT MORE THAN \$1,000.00 OR IMPRISONMENT NOT EXCEEDING THREE (3) YEARS, OR BOTH.**

**NATIONAL FIRE PROTECTION ASSOCIATION STANDARD 495 (2001 EDITION) Section 4-4.1 REQUIREMENTS FOR BLASTER'S PERMIT:** Before a person may supervise and perform the loading and firing of explosive materials, that person shall obtain the appropriate permit to blast as categorized below:

<u>CATEGORY</u>	<u>BLASTING PERMIT</u>
General Aboveground	All phases of blasting operations in quarries, Open pit mines, and aboveground construction.
General Underground	All phases of blasting operations in underground Mines, shafts, tunnels, and drifts.
Demolition	All phases of blasting in demolition projects.
Special	Special blasting as described on the permit.

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**FOR OFFICE OF STATE FIRE MARSHAL USE ONLY**

Background Check Completed:	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Federal Fingerprint Check Completed:	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
State Fingerprint Check Completed:	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
Applicant Authorized to Proceed with Application Process:	Yes: <input type="checkbox"/> No: <input type="checkbox"/>
If "NO", give an explanation why the applicant is not authorized to proceed with the application process:	

Date of Testing:			
Test Proctor:		Test Location:	
Category's Tested:			
Passed:	Yes: <input type="checkbox"/> No: <input type="checkbox"/>		

## TESTING REFERENCE MATERIALS

### REFERENCE LIST FOR UNDERGROUND TEST

- ISEE BLASTERS HANDBOOK  
ISBN-13 978-1892396198
- NFPA 495 EXPLOSIVE MATERIAL HANDBOOK  
2010 EDITION
- MODERN TRENDS IN TUNNELING AND BLAST  
DESIGN
  - MAN 1997
- 30 CODE OF FEDERAL REGULATIONS; PART 56
- 30 CODE OF FEDERAL REGULATIONS; PART 57
- IME SAFETY LIBRARY #3
  - IME122
- IME SAFETY LIBRARY #4
  - IME122
- FIRE LAWS OF MARYLAND
  - PUBLIC SAFETY ARTICLE, TITLE 11
  - COMAR 29.06.01.09
  - COMAR 29.06.01.10

### REFERENCE LIST FOR ABOVEGROUND TEST

- ISEE BLASTERS HANDBOOK  
ISBN-13 978-1892396198
- NFPA 495 EXPLOSIVE MATERIAL HANDBOOK  
2018 EDITION
- FIRE LAWS OF MARYLAND
  - PUBLIC SAFETY ARTICLE, TITLE11
  - COMAR 29.06.01.09
  - COMAR 29.06.01.10
- Scientific Calculator

### REFERENCE LIST FOR DEMOLITION TEST

- ISEE BLASTERS HANDBOOK  
ISBN-13 978-1892396198
- NFPA 495 EXPLOSIVE MATERIAL HANDBOOK  
2018 EDITION
- INTRODUCTION TO THE TECHNOLOGY OF  
EXPLOSIVES
  - ISBN047118635X
- COLLAPSE MECHANISMS; H. M. Grunfield;  
Symposium of the European Federation of Explosive  
Engineers, Brussels, May 18-20, 1990
- CLOSE-IN CONSTRUCTION BLASTING-IMPACTS  
AND MITIGATION MEASURES; Andrew F.  
McKown; ISEE 1997
- THE OTHER BUILDING BOOM; Walt Meglasson;  
Explosives and Blasting Services; Richland,  
Washington
- RESEARCH ON PROGRAM DESIGN FOR  
CONTROL BLASTING OF REINFORCED  
CONCRETE FRAME STRUCTURES; Wan Hao;  
Tongji Blasting Eng. Co.; Tongji University;  
Shanghai, China

### REFERENCE LIST FOR SPECIAL TEST

- ISEE BLASTERS HANDBOOK  
ISBN-13 978-1892396198
- NFPA 495 EXPLOSIVE MATERIAL HANDBOOK  
2018 EDITION
- 30 CODE OF FEDERAL REGULATIONS; PART 56
- 30 CODE OF FEDERAL REGULATIONS; PART 57
- IME SAFETY LIBRARY #3
  - IME122
- IME SAFETY LIBRARY #4
  - IME122
- FIRE LAWS OF MARYLAND
  - PUBLIC SAFETY ARTICLE, TITLE11
  - COMAR 29.06.01.09
  - COMAR 29.06.01.10
- Scientific Calculator

**REFERENCE LIST FOR DEMOLITION TEST (cont.)**

- EXPLOSIVE ENGINEERING HANDBOOK;  
TECHNICAL PAPER NO. 3; DEMOLITION OF  
CONCRETE STRUCTURES BY THE USE OF  
EXPLOSIVES; M. A. Perkin, MIEpE; Spring 1989
- 29 CODE OF FEDERAL REGULATIONS; PART  
1926; SUBPART T
- 30 CODE OF FEDERAL REGULATIONS; PART 56
- 30 CODE OF FEDERAL REGULATIONS; PART 57
- IME SAFETY LIBRARY #3
  - IME122
- IME SAFETY LIBRARY #4
  - IME122
- FIRE LAWS OF MARYLAND
  - PUBLIC SAFETY ARTICLE, TITLE 11
  - COMAR 29.06.01.09
  - COMAR 29.06.01.10