

# COMMONWEALTH OF PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF MINING AND RECLAMATION

## **Blasting Activity Permit**

## 32254101

**Project** 

Name/Description: BEAVER EX RURA HCPP PROJECT

Purpose for Blasting: Commercial Development

If Other, please describe:

**Applicant** 

WAMPUM HDWR CO (Client 142499) 636 PADEN RD

NEW GALILEE, PA 16141-2018

**ATF License No.:** 8-PA-073-20-4C-00015

Type of Business: PACOR PENNSYLVANIA CORPORATION

**Contact Information** 

Contact Name:

Title:

MANAGER
Telephone:

412-289-0174

Email: JELKIN@WAMPUMHARDWARE.COM

**Blasting Contractor Information** 

Is the Applicant the Blasting Contractor? YES

**Duration and Times of Blasting** 

Blasting Activity End Date: 12/31/2027

Anticipated days of the week and times when blasting may occur

Days: MON thru SAT

Time: SUNRISE AM thru SUNSET PM

**Location of Blasting Activity** 

Primary County: INDIANA COUNTY
Primary Municipality: CENTER TWP

Second County:

Second Municipality:

Third County: Third Municipality:

**Latitude:** 40° 30′ 16″ **Longitude:** 79° 11′ 12″

**Dwellings, Structures and Utilities** 

Indicate distance and direction (in degrees) to the nearest building, neither owned nor leased by the permittee, from the area where blasting will occur.

Distance (in feet): 1000 Direction (in degrees): 245

Indicate the method that will be employed to satisfy the monitoring requirements of Chapter 211 Subchapter G (relating to monitoring requirements).

Monitoring Method: Seismograph

Will blasting be conducted within 200' of a buried or underground utility line or utility line making contact with the surface of the ground?

Within 200' of Utility Line:

YES

Will blasting be conducted within 800' of any public road?

Within 800' of Public Road:

YES

Precautions taken to protect the public:

TRAFFIC WILL BE STOPPED

Blast Loading Plan 1 (§§211.124(a)(15),(c)(6))											
	Hole	MAX#	MAX#	BURDEN		SPACING		HOLE DEPTH		STEMMING	
	DIA.	HOLES	ROWS	MIN.	MAX.	MIN.	MAX.	MIN.	MAX.	MIN.	TYPE
Α	4.5	250	12	8	12	8	12	9	40	7	CLEAN CRUSHED STONE
В	6.75	200	20	14	20	14	20	10	40	9	DRILL CUTTINGS

Maximum explosives weight per delay (less than 8ms): 400 Minimum Scaled Distance: 40

Method of blast initiation: Electric Non-Electric Other □

**Explain other:** 

#### Comments

- A ANFO, Blends, Emulsions, Dynamite, wet package maybe used on this site. Powder Factor less than 1.3 lbs/yd
- **B** ANFO, Blends, Emulsions, Dynamite, wet package maybe used on this site. Powder Factor less than 1.3 lbs/yd

## Permit(s) to Purchase Explosives

Purchase Permit 1: Purchase Permit 2:

## Permit(s) to Store Explosives

Will explosives be stored within the proposed blasting activity area? NO

## **Comments**

PA ONE CALL WILL BE DONE WHEN THE BLAST AREA HAS BEEN VERIFIED

File Attachments

Insurance Certificate whc 25 insurance.pdf
Location Map Beaver HCPP Rura Feild.jpg View

**Prepared By** 

Licensed Blaster Name:JAMES eLKINBlaster License Number:BL-4088Submitted Date:05/28/2025

**Inspector Review** 

Reviewed By: ADAM SNYDER

Alt. Max. Allow. Peak Particle Velocity:

Alt. Max. Allow. Airblast:

Comments:

1. The ground vibration at all buried utilities is 4.0 in/sec. 2. All

blocking of public roads is to be coordinated with the appropriate transportation authorities, if necessary. 3. This permit authorizes blasting activity only. Additional state or local

permits may be required for this or related activities.

**Management Action** 

Manager: MATTHEW RILEY

Final Action: Final Action Date:

Issued 05/30/2025