

Public Notice
Draft Class 3 Permit Modification
Pueblo Chemical Depot Hazardous Waste Storage Permit
(EPA Identification Number: C08213820725, Permit Number: CO-13-12-23-01)
PCAPP Explosive Destruction System
July 25, 2014



Colorado Department
of Public Health
and Environment

Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has prepared a draft Permit Modification in accordance with its authority under the Colorado Hazardous Waste Act, C.R.S. 25-15-301 to 316, C.R.S., and the regulations there under.

Public review and comment July 25 through September 8, 2014

Written comments should be submitted to:

Doug Knappe, Permitting Unit Leader
Hazardous Materials and Waste Management Division
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, CO 80246-1530
Email: Doug.Knappe@state.co.us

Public Meeting
Wednesday, July 30 at 2:00pm
Pueblo District Attorney's Office
701 Court Street in Pueblo
Conference room on the first floor.

Questions? Contact Jeannine Natterman:
888-569-1831, ext 3303
Jeannine.Natterman@state.co.us

Permit modification adds Explosive Destruction Systems and supporting storage units to the Pueblo Chemical Depot storage permit for treatment of leaking munitions currently stored at Pueblo Chemical Depot and other waste munitions stored in chemical weapons stockpile that cannot be treated in automated processes at Pueblo Chemical Agent-Destruction Pilot Plant.

- Uses explosives (cutting charges) to access mustard agent inside munitions and destroy explosive components of the munitions.
- Chemicals will be added to neutralize the mustard.
- The entire process is done inside a sealed stainless steel vessel within an Environmental Enclosure.
- Before reopening the container, the absence of mustard must be confirmed by operators.

The System will be used in addition to the Pueblo Chemical Agent Destruction Pilot Plant to destroy

- Over 500 overpacked, leaking munitions currently stored at Pueblo Chemical Depot.
- Munitions stored in the chemical weapons stockpile that pose problems for the automated process at PCAPP.

The System uses explosives (cutting charges) to access the mustard agent inside the munitions destroy the explosive components of the munitions.

Chemicals will then be added to neutralize the mustard. The entire process is done inside a sealed stainless steel vessel. Before reopening the container, the absence of mustard must be confirmed by operators.

The draft Class 3 permit modification is also available for review during normal business hours at:

McHarg Park Community Center
405 Second Street
Avondale, CO 81022
(719) 947-4180 Monday – Friday, 8:30am–7:45pm

Boone Community Center (719) 947-3311
421 East 1st Street
Boone, CO 81025
Monday, Wednesday & Friday 8:00am – 3:00 pm

Robert Hoag Rawlings Public Library
100 East Abriendo Avenue
Pueblo, CO 81004
(719) 562-5600

Monday–Thursday 9:00am – 9:00pm
Friday–Saturday 9:00am – 6:00pm
Sunday 1:00pm – 5:00pm

PROCEDURES FOR REACHING A FINAL DECISION:

The public is obligated to raise all reasonably ascertainable issues regarding any condition in the draft permit modification during the public comment period as required by 6 CCR 1007-3, Section 100.509. In accordance with 6 CCR 1007-3, Section 100.61, only those portions of the permit subject to the modification are reopened for public comment. FAILURE TO RAISE AN ISSUE OR PROVIDE INFORMATION DURING THE PUBLIC COMMENT PERIOD MAY PREVENT YOU FROM RAISING THAT ISSUE OR SUBMITTING SUCH INFORMATION IN AN APPEAL OF THE DEPARTMENT'S FINAL DECISION. Only matters raised during the public comment period may be contested in any appeal of the permit modification (Section 6 CCR 1007-3, Section 100.506 (d)(1)(vi)). The Division will consider all written comments on the draft permit modification prior to making a final decision on it. Following the public comment period, the Division will issue a final decision and a response to comments in accordance with 6 CCR 1007-3, Sections 100.511-512. See attached Public Notice.