

**HQAMC Installations Open Burn Permits**

<u>Installation</u>	<u>Permit Issuer</u>	<u>Permit Limits</u>
1 <b>Tooele Army Depot</b>	Utah Division of Solid and Hazardous Waste  Utah Division of Air Quality	Treatment quantity limits: 6,000 lbs of Net Explosive Weight (NEW) per day; 360,000 lb NEW per year; can only operate 60 days of the year. Operating limitations (weather): operate between the hours of 10:00 a.m. and 5:00 p.m.; clearing index must be greater than or equal to 500; visibility must be greater than or equal to one mile; operations shall not be initiated when winds are coming from the SE counter-clockwise through WNW; wind speed shall not be in excess of 20 mph with gusts greater than 30 mph or wind speeds less than three mph.  Burning shall only occur when the clearing index is forecasted to be above 500. No waste shall be burned that contains beryllium.
2 <b>Anniston Army Depot</b>	Alabama Department of Environmental Management	Open Burning (OB): Shall not exceed 2,000 pounds NEW per pan (total daily limit of 20,000 pounds NEW for ten (10) open burn pans). Only one burn, per pan is allowed in an operating day.
3 <b>Letterkenny Army Munitions Center</b>	Pennsylvania Department of Environmental Protection	Open Burn Unit No.1: Energetic wastes contaminated by propellant residues, flashing of items contaminated by propellant residues, and thermal battery activation operations. Open Burn Unit No.2: Burns pans shall not exceed a net explosive weight of 1000 pounds per burn, static firing tubes: each rocket motor static firing shall not exceed a net explosive weight of 375 pounds per firing, thermal battery activation operations. Open detonation area: shall not exceed a net explosive rate of 500 pounds per detonation, the number of detonations in a single day shall not exceed 28.
4 <b>Crane Army Ammunition Activity</b>	Indiana Department of Environmental Management (IDEM)  RCRA Permit Limits  Title V Air Permit	Propellants - 1,500 lbs/pan (10 pans per event @5 events per day) - 525,000 lbs weekly max  Propellants - 75,000 lbs NEW/8hr; 3,412.5 tons NEW/Qtr
5 <b>McAlester Army Ammunition Plant</b>	Oklahoma Department of Environmental Quality	Open Burning Pads: 20,000 pounds NEW per five pads per burn and 6,400,000 pounds in any yearly period.
6 <b>Hawthorne Army Depot</b>	Nevada Division Of Environmental Protection  RCRA Permit Limits	5000 lb/pad NEW; 20,000 lb/day NEW; 975,000 lb/qtr NEW; 2,600,00 lb/yr NEW.
7 <b>Radford Army Ammunition Plant</b>	Virginia Department of Environmental Quality	Propellant Burn: 8,000 lbs/day