

Site Name:	National Acme Fac Former		
Street Address:	170 E 131st St		
City:	Cleveland	EPA District:	NEDO
County:	Cuyahoga	NFA Type:	90 Day
Acres:	14.24	Audit?	N/A
MOA track?	N/A	Project ID:	2180023770 02
NFA Number:	09NFA364	Date CNS Issued:	1/5/2012
Date Received:	4/23/2009		



CORF:	N/A	COAF:	2006, \$750,000	TBA:	N/A
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Certified Professional:	Matthew D Knecht (CP105)	Certified Lab:	GEOAnalytical, Inc. (CL0008); Environmental Science Corp (CL0069); Severn Trent Labs (CL0024); TestAmerica (CL0018)	Volunteer Address:	Acme Realty, LLC; Cuyahoga County
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History of use:	The property had previously been used as an industrial facility that produced multiple-spindle machine lathes since 1921. National Acme Company later filed for bankruptcy in March 2000. Acme Realty, LLC acquired the property before its redevelopment.		
Chemicals of Concern:	VOCs, SVOCs, metals, PAHs, and PCBs	Applicable Standards:	For commercial/industrial land uses and restricted ground water uses.
Urban Setting Designation?	Yes	Institutional Control(s)/Environmental Covenant:	An Environmental Covenant restricts the property from residential use and prohibits the extraction of ground water for any purpose other than monitoring.
Remedial Activities:	Impacted soil was removed and disposed of off-property. The excavations were then backfilled with crushed limestone and brick or crushed concrete. An Underground Injection Control permit was obtained and a 10x10 foot grid was established in Identified Areas 2 & 3. At each grid point, Hydrogen Release Compound was injected into the uppermost saturated zone.	Engineering Control(s):	A pavement engineering control is located south of the main building on Area 1 and prevents exposure to arsenic. An enclosure engineering control is also located inside a portion of the main building on Area 1 and prevents exposure to chlorinated VOC vapors emanating through the building floor slab.

Operation and Maintenance Agreement?	Yes	Risk Mitigation Plan?	Yes
Proposed Land Use:	For commercial/industrial use.		