

Site Name:	IMC		
Street Address:	3509 Middle Rd		
City:	Ashtabula	EPA District:	NEDO
County:	Ashtabula	NFA Type:	90 Day
Acres:	94.72	Audit?	Yes
MOA track?	Yes	Project ID:	204000415004
NFA Number:	10NFA392	Date CNS Issued:	4/10/2011



CORF:	N/A	COAF:	N/A	TBA:	N/A
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Certified Professional:	Matthew D Knecht (CP105)	Certified Lab:	GEOAnalytical, Inc. (CL0008); TestAmerica Laboratories, Inc. (CL0018); Environmental Science Corp (CL0069)	Volunteer Address:	Ashta Chemicals, Inc. 3609 Middle Road, Ashtabula, OH 4404
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History of use:	The property had previously been used for agricultural purposes until the mid-1950s. Since 1963, the facility has manufactured chlorine and other chemical products. Ashta manufactured chlorine, chloropicrin, potassium hydroxide, and potassium carbonate.				
Chemicals of Concern:	Mercury, metals, VOCs, PAHs, TPH & GRO, chloropicrin, and PCBs	Applicable Standards:	For commercial and industrial land uses, restricted ground water uses, and limited construction of habitable structures on portions of the property.		
Urban Setting Designation?	N/A	Institutional Control(s)/Environmental Covenant:	An Environmental Covenant restricts the property from residential use and the extraction of ground water. It also places a restriction against future construction of occupied structures in a portion of IA 2, 4, 5, and 9.		
Remedial Activities:	Impacted soil was removed from two identified areas, an obsolete ditch was abandoned and filled in, and sediments were removed from a forested wetland area.	Engineering Control(s):	A Pavement engineering control is in place in a portion of IA 6 and 10 along with a structural engineering control (floor slab) is in place for IA 8 and 17. A barrier		

			engineering control is in place for a portion of IA 8, a positive pressure engineering control (atmospheric control) is set for portion of IA 8, and a maintenance engineering control is also in place for Region II of the property. A Risk Mitigation Plan must also be implemented if needed.
Operation and Maintenance Agreement?	Yes	Risk Mitigation Plan?	Yes
Proposed Land Use:	The property will continue to be used for chemical manufacturing.		