

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Site Name: <u>Chicago Pneumatic Tool Company</u>		Class: <u>4</u>	Number: <u>622003</u>
O&M Funding Source: <input type="checkbox"/> State Superfund <input type="checkbox"/> Federal Superfund <input type="checkbox"/> Municipal <input checked="" type="checkbox"/> Responsible Party			
O&M Information:		O&M Start: <u>July 1999</u>	End: _____ Annual Cost: \$ _____ <input type="checkbox"/> Estimated
Interim Remedial Measures/Operable Units in O&M Phase:			
<input type="checkbox"/> Drum Removal <input checked="" type="checkbox"/> Soil Removal <input type="checkbox"/> Tank Removal <input checked="" type="checkbox"/> Cap/Cover <input checked="" type="checkbox"/> Containment Structure <input checked="" type="checkbox"/> Fence/Security <input checked="" type="checkbox"/> Groundwater Recovery/Treatment <input checked="" type="checkbox"/> Leachate Collection/Treatment <input type="checkbox"/> Vapor Extraction/Treatment <input checked="" type="checkbox"/> Air Sparging/Stripper System <input type="checkbox"/> Treatment/Filtration Plant/System <input type="checkbox"/> Potable Water Supply /System <input type="checkbox"/> Other: _____			
Institutional Controls: <input type="checkbox"/> Deed Restriction <input type="checkbox"/> Discharge Permit <input type="checkbox"/> Department of Health Sampling <input type="checkbox"/> Other: _____			
O&M Review Information:			
Reports: <u>Final Engineering Cert. Report, Final O&M Manual</u> <u>Annual O&M Monitoring Rept. 2000</u>			
Inspections: <u>O&M Inspection performed on 5/23/01</u>			
Sampling: _____			
Other: _____			
Conclusions:			
Remedy Effective? <input type="checkbox"/> Yes <input type="checkbox"/> No <u>Cap/leachate collection system OK, groundwater collection/plume containment questionable. See comments.</u>			
ROD Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____			
Consent Order Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No _____			
Other: <u>Coordination between CP & Danaher has led to confusion over O&M responsibilities. Above normal downtime of air stripper due to scaling affects groundwater collection/pumping. See comments.</u>			
Recommendations: <u>Recommend continued long term monitoring and O&M program.</u>			
Comments: <u>Regarding O&M coordination, I've been informed that Danaher will be taking over O&M responsibilities from CP which will eliminate coordination problems.</u> <u>Regarding plume containment, sample results show elevated TCE/DE levels down gradient of north collection trench. Danaher is currently</u>			
ROD/Consent Order Modifications? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (per above) Reclassify the Site? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes → Class: _____			
Comments: <u>evaluating possible design modifications to enhance collection efficiency of the trench.</u> <u>Regarding air stripper, Danaher is currently evaluating resizing the air stripper to enhance treatment efficiency and reduce down time due to scaling.</u>			
Project Manager:		Reviewer:	
<u>Philip G. White</u> <u>6/4/01</u>		<u>James S. Swendsen</u> <u>6/4/01</u>	
Signature _____ Date _____		Signature _____ Date _____	
<u>Philip G. White Reg 6</u> <u>3157852513</u>		<u>James S. Swendsen Reg 6</u> <u>7852513</u>	
Name _____ Region _____ Bureau _____ Telephone _____		Name _____ Region or Bureau _____ Telephone _____	