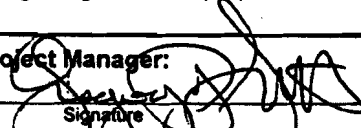



Releasable ☒

Non-Releasable ☐

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Form Date 98.10.01

Site Name: Vac Air Alloys		Class: 2	Number: 907016
O&M Funding Source: <input checked="" type="checkbox"/> State Superfund <input type="checkbox"/> Federal Superfund <input type="checkbox"/> Municipal <input type="checkbox"/> Responsible Party			
O&M Information: O&M Start: Feb 1998 End: Annual Cost: \$430,000 <input checked="" 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 - Asphalt Paving	<input checked="" type="checkbox"/> Containment Structure	<input checked="" type="checkbox"/> Fence/Security	
<input checked="" type="checkbox"/> Groundwater Recovery/Treatment	<input type="checkbox"/> Leachate Collection/Treatment	<input checked="" type="checkbox"/> Vapor Extraction/Treatment	
<input type="checkbox"/> Air Sparging/Stripper System	<input type="checkbox"/> Treatment/Filtration Plant/System	<input type="checkbox"/> Potable Water Supply/System	
<input checked="" type="checkbox"/> Other: Sediment Removal and Wetlands Restoration			
Institutional Controls: <input checked="" type="checkbox"/> Deed Restriction <input type="checkbox"/> Discharge Permit <input type="checkbox"/> Department of Health Sampling			
<input type="checkbox"/> Other: Discharge Limits under DER C.O.			
O&M Review Information:			
Reports: All required reports received and approved.			
Inspection: No operating problems noted during inspection. All aspects of remedial system appears to be operating satisfactorily with exception of SVE system which requires follow up with design engineer.			
Sampling: No sampling performed during inspection. Reviewed facility sampling records which showed compliance with effluent limits from GW treatment system.			
Other:			
Conclusions:			
Remedy Effective? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No:			
ROD Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No:			
Consent Order Compliance? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No:			
Other: Current problem with SVE system addressed by facility's design engineer, Wants to run system then evaluate			
Recommendations:			
No additional issues identified at this time. All issues identified during previous inspection have been addressed and corrected.			
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: 4			
Comments:			
Review of data from Soil Vapor extraction system shows that VOC levels are not as high as was predicted during design. Specifically there is very low levels of VOCs being removed by the system at all. I requested company to discuss with design engineer and propose alteration to system operation or reason why VOC are not be removed.			
Project Manager:		Reviewer:	
 Signature Date Gregory Sutton, P.E. July 15, 1999 Name Region or Bureau Telephone		 Signature Date Martin Doster, P.E. 7/15/99 Name Region or Bureau Telephone	