

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Form Oate 96 10 01

Site Name: <u>Orange + Rockland</u>		Class: <u>2</u>	Number: <u>344014</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>Jan 98</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 type="checkbox"/> Cap/Cover <input type="checkbox"/> Containment Structure <input type="checkbox"/> Fence/Security <input type="checkbox"/> Groundwater Recovery/Treatment <input type="checkbox"/> Leachate Collection/Treatment <input 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: <u>during clls</u>			
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>Earth Tech Quarterly Monitoring Reports through Dec 99</u>			
Inspection: <u>none</u>			
Sampling: <u>None</u>			
Other: _____			
Conclusions:			
Remedy Effective? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No: <u>Wells analysis not changing 1997 to 1999</u> <u>See attached sheets</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: _____			
Recommendations: _____			
Bureau Of Hazardous Site Control DER			
<u>① Meet with Orange + Rockland representatives to discuss status of monitoring well quarterly sampling</u> <u>② Coordinate remediation with investigation of adjacent site, Grant Hardware 344031</u>			
ROD/Consent Order Modifications? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (per above) Reclassify the Site? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes → Class: _____			
Comments:			
<u>① O+R representatives stated that quarterly monitoring well sampling was suspended after March 2000. Still need these results</u> <u>② MWS show static results from 1997 to 1999 See attached work sheets.</u>			
Project Manager:		Reviewer:	
<u>[Signature]</u> Signature Date <u>Jim Schreyer</u> <u>2-16-01</u> Name Region or Bureau Telephone <u>845-256-3148</u>		<u>[Signature]</u> Signature Date <u>Ram Bergada, Reg 3</u> <u>2/16/2001</u> Name Region or Bureau Telephone <u>(845) 256-3146</u>	

O AND M PERFORMANCE REVIEW WORKSHEET

Project: Oranger Rockland	Date: 2-14-01
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MW	PARA	* DATE CONC.	1997	1998	1999	----->			
MW 9B			700	500	230				
MW 5S									
MW 5B			21	26	20				
MW 8S			190	170	250				
MW 8			280	300	290				
EXW 4			100	72	77				
EXW 5			9	6	74				
MW 10S				54	39				
MW 11S				91	64				

NOTES:

* Used Trichloroethene in this chart and highest hit in that year.
(No result for 2000 yet)

O AND M PERFORMANCE REVIEW WORKSHEET

Project: <u>Orang & Rockland</u>	Date: <u>2-13-01</u>
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MW	PARA*	DATE CONC.	1997	1998	1999				
MW 9B			130	140	76				
MW 55									
MW 5B			11	29	23				
MW 55			180	160	210				
MW 8			280	300	240				
EXW 4			140	73	110				
EXW 5			7.6	11.0	73.0				
MW 105				3					
MW 115				87	79				

NOTES:

* Used cis 1,2 D. chloroethane in this chart and highest hit in that year
(No results for 2000 year)