NEW YORK STATE DEPARTMENT OF ENVIRONMENTAL CONSERVATION
Division of Environmental Remediation

KD 2/6/03

Inactive Hazardous Waste Site Operations and Maintenance Review Report

Site Name: Republic Steel/LTV/Marilla St. Landfill **Class:** 2 **Number:** 915047

O&M Funding Source: ☐ State Superfund ☐ Federal Superfund ☐ Municipal X Responsible Party

O&M Information: O&M Start: 2001 End: Annual Cost: $2500.00 X Estimated

Interim Remedial Measures/Operable Units in O&M Phase:

X - Cap/Cover (Landfill) X - Wetlands
☐ Groundwater Recovery/Treatment ☐ Leachate Collection/Treatment
☐ Vapor Extraction/Treatment
☐ Air Sparging/Stripper System ☐ Treatment/Filtration Plant/System
☐ Potable Water Supply/System

Institutional Controls: Deed Restriction ☐ Discharge Permit ☐ Department of Health Sampling
☐ Other:

O&M Review Information:

- [The site is being maintained and monitored by Steelfields according to May 2001 O&M Plan and the revision made in NYSDEC letter dated July 3, 2002.]

Inspection: [Semi-annual inspections of landfill cap, drainage ditches and ponds, groundwater monitoring system, access roads, and fences.]

A site inspection was conducted on November 26, 2002. Landfill cap is in a good condition. Other observations made during the site inspection are described in the attached memorandum.

Monitoring: [Semi-annual monitoring of groundwater (7 deep overburden wells - MW-2A,3A,4A,6A,15A,16A,18A and 9 shallow overburden wells - MW-2B,3B,4B,6B,7B,14B,15B,16B,18B to be tested for site specific parameters), surface water (6 samples from ponds and ditches), and sediment (2 samples)]

Reports: Post-closure monitoring and maintenance program annual report for 2001 calender year, dated February 2002; Semi-annual sampling event 2002 dated May 2002. Reports conclude that analytical data is consistent with historic results and no deterioration of contaminants in surface water or groundwater has occurred.

Conclusions:

Remedy Effective? X Yes ☐ No:
ROD Compliance? X Yes ☐ No:
Consent Order Compliance? X Yes ☐ No: NA
Other: NA

Recommendations:

Continue monitoring and maintenance. The problems identified in the attached memorandum need to be repaired in spring of 2003.

ROD/Consent Order Modifications? X No ☐ Yes (per above) Reclassify the Site? No X Yes → Class:4

Comments:

- Last inspection was conducted by NYSDEC and Steelfields on November 26, 2002.
- Most of the wetland plants in ponds have died or have been eaten by geese. Most of the shrubs have also died. LTV replanted them twice and won't replant them again.

Project Manager:			**Reviewer:**		
(On File; Region 9 - DER)	05/23/2002		mDoctis	1/23/03	
Signature	Date		Signature	Date	
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