M8-012/05

## **TOWN OF HUNTINGTON**

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## DEPARTMENT OF ENVIRONMENTAL WASTE MANAGEMENT

## EAST NORTHPORT LANDFILL SITE INSPECTION REPORT

Date, Day of the Week Report No.					o.	Report Length		
6/28/05 S M (T) W T F S 2005-2			?	Page	of	Page(s)		
	,		Report	Personne	·l			
Sjepature(s) Print Name(s)					TOHDEC or Company Name			
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		Equip	ment & Ins	t <b>rument</b> a	tion: Use	d		
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			Atmospher	ic Condit	ions			
		Readings	Taken at Isi		Arthur A	îrport		
	Conditions (F) Pressure				Relative midity (%)		peed (mph) rection	
9:10 di	AR.	28						PHSE
			Site Inspe	ction Resi	ults			
Landfill Typical Problems Components			Locatio of Pro	ns and Types plems Noted n Field	Mainte	quired enance and epairs		
Stormwater Drainage Pipes Structures, Manboles & Catch Basins  Obstructed or interrupted stormwater flow commonly caused by sediment in drainage pipes and structures, debris on drainage grates, uneven settlement or separation of drainage pipes and or structures. Long term problems often include pipe or structure cracks, loose mortar and brick work, broken or missing structure steps and deteriorated drainage frames, grates and manhole covers.			Pna Pipe Stru Oll	inoge ir H ictlier OK	(	1		

Gabions & Rip Rap Channels	Obstructed or interrupted stormwater flow is commonly caused by debris or vegetative growth in the gabion cages and rip rap channels. Broken gabion cages can result in gabion stone loss creating erosion and washout problems.	Some heavy grouten in gabiorn, Now sell	- semove heavy vegetation
Recharge Basins	Overflowing of the recharge basins or a decrease of the drainage capacity is often due to excessive vegetative growth and sediment on the basin surface. Scouring at drainage outlets can be caused by excessive stormwater flow.	Rechange basing du -appear of	7

## Exhibit 3 (Continued)

Site Inspection Results				
Landfill Components	Typical Problems	Locations and Types of Problems Noted in Field	Required Maintenance and Repairs	
Vegetative Cover, Topsoil & Final Cover Materials	Bare, bald or dead grass areas often result from dry climate periods or droughts.  Damage to the vegetative cover, topsoil and or final cover material may result from the following: soil erosion, washouts, stormwater run-on or run-off, rodent holes and unwanted vegetative growth such as trees, shrubs, and vines. Ponding areas and wet spots are often caused by uneven soil settlement or poor soil drainage.	Vegetative Cover all looks good some tall voody now h on sloper	- sensore woodly, youth > 18"	
Landfill Liner & Geosyntheti c Materials	Severe erosion of the cover material could cause landfill liner and geosynthetic material deterioration from unwanted atmospheric exposure. Liner rips or tears due could occur as a result of uneven soil settlement below the liner. Excessive loads placed on the landfill area could result in liner punctures.	Mo Deverte or Modlicer enosionsel no linen exposed	t N	
Gas Blower Station	Structural damage to blower station house, blowers, lighting and or electrical power systems are often caused by storms, long term outdoor weather exposure and or vandalism. Note: The inspection, maintenance and repairs of the gas monitoring wells, collection wells and condensate traps are recorded on the Gas Monitoring Reports.	slower stottona little newy w/loweret.	- sweepout stockon	
Crushed Stone Roads	Stone loss can occur due to vehicular use, erosion, settlement. Excessive growth within roadway limits will result in obstructed or reduced roadway capacity.	sold ok.		

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Bituminous Pavements	Pavement cracks and deterioration are often caused by corrosive chemical spills or seasonal effects of freezing and thawing. Pavement settlement can result in ponding areas.	Tarmac 4 Priviment OR		
Fences Gates; Guide Rails; and: Locks, & Warning Signs	Vandalism and on site tampering can be detected by checking for cut open fences, broken gates and locks, missing or graffiti covered warning signs. Damaged guide rail sections often occur from vehicular contact. In general, metal corrosion, rust, cracking, pitting, fatigue should be observed.	No vandalism seen-fence g gsterok		
Lobster Traps/ Fishing Gear	cause loss of vegetation and subsequent erosion of surface soils.  Traps leaning against fence may damage fencing. Traps must not interfere with any Landfill equipment or access to areas	No probill Teapr-some Nove been removed.		
se the area below for additional comments				
Landfell in generally good condition -				
		1/2/ 0/4		