## TOWN OF HUNTINGTON

## DEPARTMENT OF ENVIRONMENTAL WASTE MANAGEMENT



## EAST NORTHPORT LANDFILL SITE INSPECTION REPORT

3.

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Equipment & Instrumentation Used							
1. Gostela Meter 4.							
2.	5.						
3.	6.						

			Atmospheric Condition	ons	
		Readings	Taken at Islip - MacA	rthur Airport	
Time	Weather Conditions	Temperature (F)	Barometric Pressure (in) & Direction	Relative Humidity (%)	Wind Speed (mph) & Direction
9:00	clean	815	29.8-	58%	Surph SE

Site Inspection Kesults							
Landfill Components	Typical Problems	Locations and Types of Problems Noted in Field	Required Maintenance and Repairs				
Stormwater Drainage Pipes Structures, Manholes & 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.	No damsg - structure Clear of debrir - some soud					

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.	all gshions in good shipe. no weshoute sun
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.	Barin in OK shipi some Hoin (but pasin

## 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.	vegetation Cover in good conduct - some woo growth > 2' on shope	Remove Woody Von Grocon dy & Sapling					
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.	no excession or progressions en oscors	e il ent ent					
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.	Blower station O.K some distaleave around pipe	- sweep vert station					
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.	perimeter /	ld. p					

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.	Wirmse oll OK	
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 vanda nottile - Fi score	lim nce
Lobster Traps/ Fishing Gear	Traps placed in the wrong location may 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 problem with trap	n 5,

Use the area below for additional comments

Landfill generally in A-OK Condition.