



779 Two Mile Creek Road • Tonawanda, New York 14150 • (716) 693-4900 • Fax (716) 693-0601

**Town of  
Tonawanda** Water Resources Department

Wastewater Treatment Division

**KENNETH F. MAVING**

Chief Operator

May 31, 2011

Cabrera Services, Inc.  
Linde Project Site  
175 East Park Drive  
Trailer 5  
Tonawanda, NY 14150  
Attn: Peter Johnston

Re: Modification to Permit #631-S

Dear Mr. Johnston:

Please find attached a modification to page 2a of permit #631-S to discharge to the Town of Tonawanda Waste Water Treatment Plant. The permit has been modified to add the parameters Biochemical Oxygen Demand (BOD), Total Suspended Solids (TSS) and Total Phosphorus (T-P) . These parameters are being added to allow the Town of Tonawanda to allow for surcharge in case you BOD or TSS exceeds 250 mg/l or T-P exceeds 6.0 m/l. Surcharges will be as per the Town of Tonawanda Sewer Ordinance.

If you have any questions or require any additional information please do not hesitate to contact me.

Sincerely,

Paul K. Morrow, CHMM  
Pretreatment Coordinator  
Town of Tonawanda

**MONITORING REQUIREMENTS**

*Monitoring for these locally derived limitations and for purposes of surcharge calculations shall be performed as follows:*

**MONITORING LOCATION #1 After Pretreatment**

<u>PARAMETERS</u>	<u>SAMPLE FREQUENCY</u>	<u>SAMPLE TYPE</u>	<u>PURPOSE</u>
<b>Radioactivity</b> Isotopic Uranium (Tot & Sol) Isotopic Thorium (Tot & Sol) Radium 226 (Tot & Sol)	1/100,000 gals	Grab	6NYCRR380
<b>Volatile Organics</b> 1,1-Dichloroethane 1,1,1 -Trichloroethane 1,1-Dichloroethene Trichloroethene 1,2,Dichlorethene Tetrachloroethene Vinyl Chloride Total VOCs	1/100,000 gals	Grab	Compliance
<b>BOD</b>	1/100,000 gals	Grab	Surcharge
<b>TSS</b>	"	"	"
<b>Total Phosphorus</b>	"	"	"

**MONITORING LOCATION #2 Raw Waste Holding Tank Prior to Pretreatment**

<u>PARAMETERS</u>	<u>SAMPLE FREQUENCY</u>	<u>SAMPLE TYPE</u>
<b>pH</b>	Monthly	Grab or Field Test

126 Priority Pollutants Semi-Annually (September & March) Grab

**REPORTING**

Self Monitoring Reports shall be submitted to Compliance Coordinator by the twenty fifth (25th) of the month following sample collection.