

Attachment E4 Garryvoe analytical data for certification application

Sample Date	27/10/2009								
Sample	Effluent								
Sample Code	GT1302								
Flow M ³ /Day									
pH	7.4								
Temperature °C									
Cond 20°C	1008								
SS mg/L	93								
NH ₃ mg/L	14.9								
BOD mg/L	149								
COD mg/L	263								
TN mg/L									
Nitrite mg/L									
Nitrate mg/L									
TP mg/L									
O-PO ₄ -P mg/L	1.03								
SO ₄ mg/L	33.4								
Phenols µg/L	<0.10								
Atrazine µg/L	<0.01								
Dichloromethane	<1								
Simazine µg/L	<0.01								
Toluene µg/L	25.793								
Tributyltin µg/L	not required								
Xylenes µg/L	<0.73								
Arsenic µg/L	1								
Chromium ug/L	<20								
Copper ug/L	<20								
Cyanide µg/L	5								
Fluoride µg/L									
Lead ug/L	<20								
Nickel ug/L	<20								
Zinc ug/L	<20								
Boron ug/L	119.3								
Cadmium ug/L	<20								
Mercury µg/L	<0.03								
Selenium µg/L	4								
Barium ug/L	<20								

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