

**PERMIT LIMITS TABLE**

as of September 29, 2011

**Treated Effluent**

<b>FLOW</b>	ML/d	106.5	
<b>pH</b>		5.5 - 8.0	
<b>TEMPERATURE</b>	°C	max. 38.5	
<b>DISSOLVED OXYGEN</b>	mg/L	min. 2.0	
<b>TOXICITY (96hrLC50)</b>	%	min. 100	
<b>TOTAL SUSPENDED SOLIDS (TSS)</b>		<b>DAILY</b>	<b>MONTHLY</b>
	mg/L	202	110
<b>BOD</b>		<b>DAILY</b>	<b>MONTHLY</b>
	mg/L	151	52
<b>AOX</b>		<b>DAILY</b>	<b>MONTHLY</b>
	mg/L	---	7.3

**Clean Water Sewer**

<b>FLOW</b>	ML/d	45.5
<b>pH</b>		5.5 - 8.5
<b>TEMPERATURE</b>	°C	max. 35
<b>TOXICITY (96hrLC20)</b>	%	min. 100

**Landfill**

<b>VOLUME</b>	m <sup>3</sup> /yr	91,250
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as of September 29, 2011

**Power Boiler**

<b>TOTAL PARTICULATE</b>	mg/m <sup>3</sup>	160	Any single test
	mg/m <sup>3</sup>	115	rolling annual average
<b>NON-SALT PARTICULATE</b>	mg/m <sup>3</sup>	80	rolling annual average
<b>NOx</b>  (only when generating <60 t/h gas steam)	mg/m <sup>3</sup>	450	24 hour average
	mg/m <sup>3</sup>	300	monthly average
<b>NOx</b>  (at all times)	mg/m <sup>3</sup>	900	24 hour average
	mg/m <sup>3</sup>	450	monthly average
<b>SO<sub>2</sub></b>  (excluding when CNCG's or oil burned)	mg/m <sup>3</sup>	300	24 hour average
	mg/m <sup>3</sup>	425	1 hour average

**Recovery Boiler**

<b>TOTAL PARTICULATE</b>	mg/m <sup>3</sup>	150
<b>TRS (1 hour average)</b>	mg/m <sup>3</sup>	10
<b>TRS (24 hour average)</b>	mg/m <sup>3</sup>	5

**Smelt Dissolving Tank**

<b>TOTAL PARTICULATE</b>	mg/m <sup>3</sup>	200
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**Lime Kiln**

<b>TOTAL PARTICULATE</b>	mg/m <sup>3</sup>	100
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