



## Pollution from the CPS plant will impact health, prosperity, and quality of life

<b>Pollutant</b>	<b>Health Impacts</b>	<b>CPS San Antonio (tons per year)</b>
<b>SO<sub>2</sub></b> (Sulfur dioxide)	Acid rain damage to property; 2 <sup>o</sup> particulate pollution harmful to human health	36
<b>NO<sub>x</sub></b> (Nitrogen oxides)	Ozone forming pollution resulting in asthma and other respiratory problems	36
<b>Hydrochloric Acid</b>	Respiratory irritant, damage to property	67
<b>Sulfuric Acid Mist</b>	Respiratory irritant, damage to property	130
<b>PM<sub>10</sub></b> (fine particulate pollution)	Toxic; premature mortality; respiratory and cardiovascular effects including asthma attacks and heart attacks	787
<b>Silica</b>	Carcinogen	not given
<b>VOC</b>	Ozone forming pollution; toxics	88
<b>Lead</b>	Developmental toxicant	0.29
<b>Mercury</b>	Developmental toxicant; reduced IQ and developmental abnormalities	0.066 (130 lb)
<b>Carbon Dioxide</b>	Global warming; increased droughts and floods, changes in vegetation and planting seasons, higher ozone levels, changes in disease patterns	8 million

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