

it so highly combustible that very little of it goes up in smoke.

10. The Pumping Station has six steam-driven pumping units designed for a flow of 86,800 imperial gallons of water per minute or enough to supply the requirements of a city like Toronto.

St. Clair River water is brought in from a good depth, freed from impurities and pumped under 55 pounds pressure to the various units of the plant. As water required for various processes in a rubber plant must be cool water, the Sarnia site is ideal because the St. Clair River water is never too hot nor too cold, ranging between 34 degrees F. in winter and 70 degrees in summer.