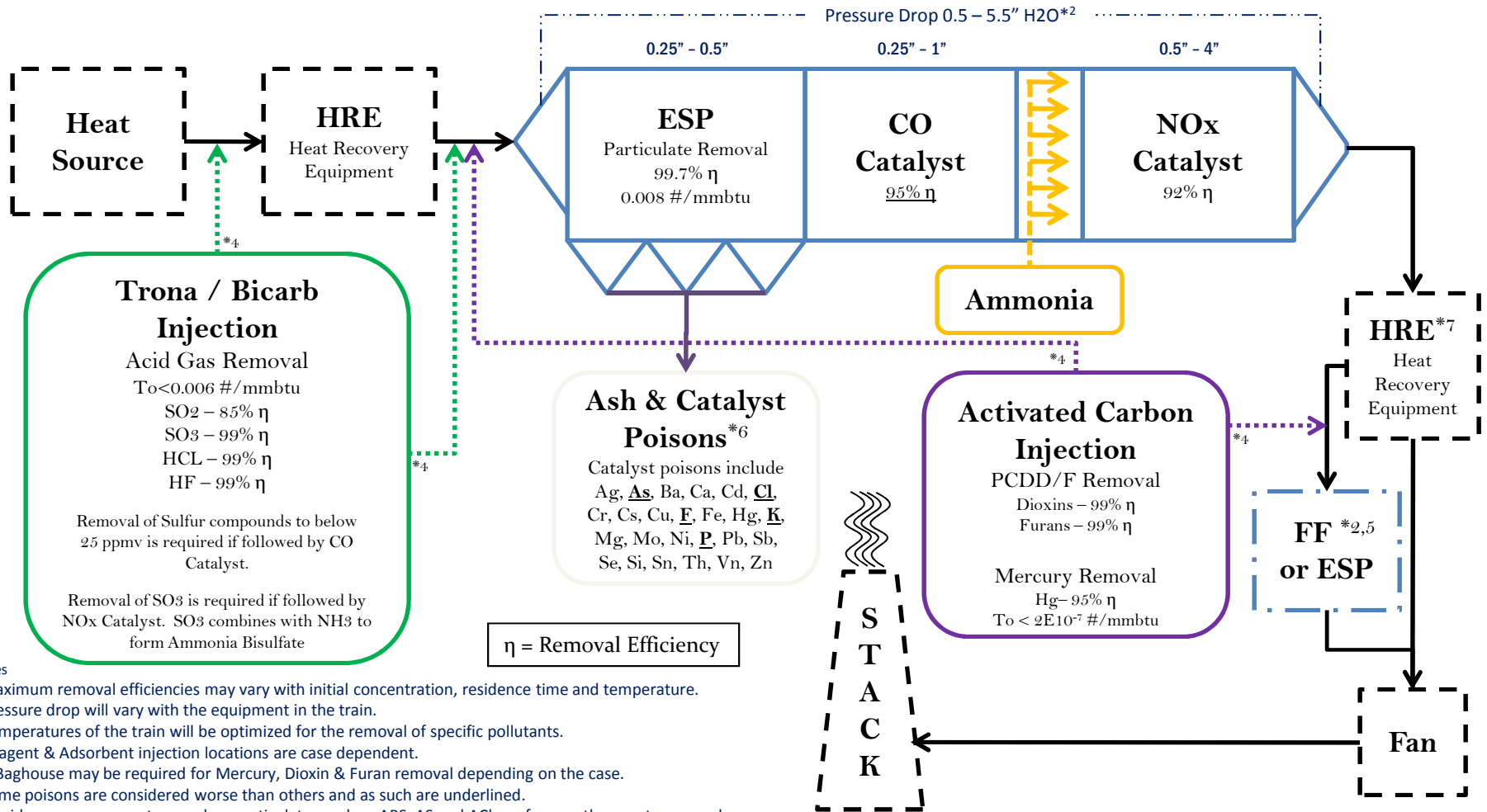




# The Complete Air Quality Control System



**Notes**

- <sup>1</sup> Maximum removal efficiencies may vary with initial concentration, residence time and temperature.
- <sup>2</sup> Pressure drop will vary with the equipment in the train.
- <sup>3</sup> Temperatures of the train will be optimized for the removal of specific pollutants.
- <sup>4</sup> Reagent & Adsorbent injection locations are case dependent.
- <sup>5</sup> A Baghouse may be required for Mercury, Dioxin & Furan removal depending on the case.
- <sup>6</sup> Some poisons are considered worse than others and as such are underlined.
- <sup>7</sup> If acid gases are present secondary particulates such as ABS, AS and ACL can form as the gas stream cools.