$$\text{Prior year utilization} = \frac{\sum_{\text{ERC units}} \text{Heat input}_{\text{prior year}} \quad (\text{in mmBtu})}{\sum_{\text{all system units}} \text{Heat input}_{\text{prior year}} \quad (\text{in mmBtu})}$$

$$\text{1990 utilization} = \frac{\sum_{\text{ERC units}} \text{Heat input}_{1990} \quad (\text{in mmBtu})}{\sum_{\text{all system units}} \text{Heat input}_{1990} \quad (\text{in mmBtu})}$$